JEW

CONTAINING D
FESTIVALS A
THEM,

FRO

AN

JEWISI

TABLES FOR TH
5776, A. M

TABLES OF TH
PORTUGU

Ministe

A

Minister K. K. "
Literature in

לב"ק:

PRINTED BY JOHN

A

JEWISH CALENDAR

FOR

FIFTY YEARS.

CONTAINING DETAILED TABLES OF THE SABBATHS, NEW MOONS, FESTIVALS AND FASTS, THE PORTIONS OF THE LAW PROPER TO THEM, AND THE CORRESPONDING CHRISTIAN DATES,

FROM A. M. 5614 TILL A. M. 5664.

TOGETHER WITH

AN INTRODUCTORY ESSAY

ON THE

JEWISH CALENDAR SYSTEM.

AND

TABLES FOR THE CONTINUATION OF THE CALENDAR TILL THE YEAR 5776, A. M. BEING FOR A PERIOD OF SIX LUNAR CYCLES CONTAINING 114 YEARS.

WITH

TABLES OF THE PARASHIOT AND HAPHTAROT AS READ BY BOTH PORTUGUESE AND GERMAN ISRAELITES, &c., &c., &c.

BY

JACQUES J. LYONS,

Minister K. K. "Shearith Israel," New York, &c.

AND

ABRAHAM DE SOLA,

Minister K. K. "Shearith Israel," Professor of Hebrew and Oriental Literature in the University McGill College, Montreal, &c.

בשנת לכנות ימינו כן הודע לפיקי

MONTREAL:

PRINTED BY JOHN LOVELL, AT HIS STEAM PRINTING ESTABLISHMENT, ST. NICHOLAS STREET,

5614–1854.

To
Noti
here
there
mean
cing
WITH
YEAR
infor
anno
with
ISTRO
So se
mean
sidere
unite
This
effect
July.
hope,
Jewis
comb
which
prepa
it as

ADVERTISEMENT.

To such of their Subscribers who may not have seen their Notice in the Jewish press, the Editors deem it proper here to explain, that on the 2nd Tamooz, (8th July,) 5613, there appeared simultaneously in the New York "Asmonean," two advertisements; one from J. J. LYONS, announcing "AN AMERICAN JEWISH CALENDAR FOR FIFTY YEARS, WITH TABLES FOR ITS CONTINUATION FOR ONE HUNDRED YEARS MORE, together with other useful and interesting information &c;" and another from ABRAHAM DE SOLA, announcing "A JEWISH CALENDAR," also for Fifty Years, with the addition of "various important Tables, and AN INTRODUCTORY ESSAY ON THE JEWISH CALENDAR SYSTEM." So soon, however, as their intentions became known, by means of these advertisements, to the Editors, it was considered desirable by them and by some respected friends, to unite in *one publication* the best features of both works. This was accordingly done, and an announcement to that effect appeared in the "Asmonean" of 9th Tamooz, (15th July.) The Editors have now only to express again their hope, that the claims of their work to the support of the Jewish public, may be found not the less enhanced by this combination; and that the increased care and attention which they have been enabled thereby to bestow in the preparation of their present JEWISH CALENDAR, may render it as generally useful and acceptable as possible.

T
the
an i
est
scie
vita
and
wh
Go
rec
con
ade
pet
wit
fac
tro
do
eff
wh
co
Ja
me
sy
im
wh

THE JEWISH CALENDAR.

אמרתי ימים ידברו ורב שנים ידיעו חכמה.
איוב לב.

Ἐξαυδᾶ, μη κεῦθε νοῳ, ἱνα ειδομεν αμφω.
'ΟΜΗΡΟΥ ΙΛΙΑΔΟΣ Α. 363.

To the pious and intelligent Israelite, few subjects of study, out of the pages of the holy law, possess greater interest or importance than an inquiry into the nature of the Jewish Calendar system. The interest of this inquiry, he recognises in the partial light it throws upon the scientific attainments of his fathers in centuries long past; and its vital importance he readily acknowledges, because that in the rules and principles comprising this system, he perceives the means by which he may accord a due observance to all the enactments of God's law, having reference to sacred days, times and seasons. He recollects, too, that without a fitting adjustment of the mode of computing time in the Sacred Writings with the one which he now adopts from the land of his sojourn, he may be led unwarily to perceive in these writings, apparent inconsistencies and contradictons with which, from ignorance, the bold and conceited sceptic has, in fact, charged the word of God, but which, with a little inquiry and trouble, he may readily remove. For these reasons alone, then, does he regard this branch of knowledge as a most valuable and efficient auxiliary to his due understanding and observance of that law which is his inheritance:—For these reasons alone, also, it may be considered as neither an unfitting nor unacceptable adjunct to THE JEWISH CALENDAR, should we now attempt to explain the Jewish method of computing time, and briefly to elucidate a Calendar system, venerable as it is excellent. We purpose doing this by making such remarks as our limits will permit, under those heads which the subject rightfully includes. And first of HOURS.

There is made no direct mention of Hours in the law of Moses or in the historical portions of the Jewish Scriptures. The first use of the term שעה, or rather its Chaldaic emphatic form שעתא, which is generally accepted as an equivalent to the English term "hour," occurs in Daniel iii, 6. The only other passages in which it occurs, is in the same book, chapters iii, 15; iv, 16, English version, 19; iv 30, (E. V. 33) and v. 5,—in all which it has generally been rendered "hour" by the Hebrew commentators; though, as it is confessed, an indefinitely short period of time is rather understood, than one equal to the 24th part of a natural day. The passages which might be best understood as referring to this latter length of time, are probably iii, 6; iii, 15. And while it has been advanced with reference to iv. 19, that it is not probable Daniel should, literally, detain the king for one hour, during which time we there learn he "was astonied," (אשתומם כשעה חדא) it may be replied that some warrant for this interpretation is to be found in the explicitness of the text, which has not only the definitive חדא (one) but the preposition כ (*as* or *about*) and that *about* or *nearly* an hour elapsed, ere Daniel could collect himself, to tell Nebuchadnezzar his dream. It is certain, however, and must be stated in this connexion, that in the Talmud and other Post-Biblical writings, שעה is frequently used in this indefinite sense; e. g. in the Shulchan Aruch, Treatise Tephilah, chap. 93 § 1; it is recommended to pause one hour (שעה) before and after engaging in prayer; though, even here, some commentators understand the word literally. But, if even we give up these passages, this will not prove that the Israelites, long before the closing of the Scriptural canon, did not divide their days into 24 equal parts. For, first, we have to take into account the great astronomical knowledge obtaining, even then, amongst them. As Jahn aptly remarks, "The interests of agriculture and navigation required some knowledge of astronomy." Moreover, it is traditionally maintained that this knowledge was even antediluvian;—Adam being a great astronomer. Certain is the fact, that the great length of the antediluvians' lives was very favorable to the acquisition of astronomical knowledge and observation. Joseph in his dream speaks of the sun, moon and eleven stars bowing down to him, the twelfth;" thus referring to the constellated signs of the Zodiac, in whose bounds the sun and moon are always found. Jacob in his blessing, specifies these signs. Reuben, 'unstable as water' is Aquarius, דלי. Simeon and Levi, coupled together as 'brethren', represent Gemini, the twins, תאמים. Judah, a 'lion' is Leo, אריה. Zebulun, 'dwelling at the haven of the sea', represents its production, Cancer, the crab, סרטן. Issachar the 'servant unto tribute,' is Taurus, the bull, שור, which the ox was to man in his labors in the field; and it is to be noted that the Septuagint reads for חמר גרם 'a tiller of the ground. The three signs under which Dan is represented, follow one another in the same positions as in our Zodiac. He is a 'Judge,' Libra or equal Balance, מאזנים 'He biteth the horse's heel,' just the position of Scorpio with respect to the Centaur or horseman, representing Sagittarius. Gad is Sagittarius, the Archer, קשת. Asher, 'royal dainties, is Pisces דגים. Naphtali, is

Aries, the ram, טלא. Joseph, the 'fruitful bough,' is Virgo, בתולה. Benjamin is 'the wolf,' which recently supplied the place of Capricorn, and which, even in later times, is represented in the Zodiacs, as being led by Pan with a wolf's head. Hence we may conclude that the sphere was known to the Jews at least 5360 years ago; which agrees with the opinion of Sir William Jones, who traces the Indian Zodiac to have been known and represented by animals 3000 years ago. There is little doubt, also, that this Hebrew Zodiac is the Mazzaroth spoken of by Job in his astronomical allusion to the celestial constellations."* The intercourse of the children of Jacob with the Egyptians was, no doubt, also instrumental in promoting their astronomical knowledge. Moses, who was learned in the wisdom of Egypt, apart from other considerations, must have increased it: and so must many of the succeeding rulers and dignitaries in Israel, the wise Solomon especially, in whose days, there is much reason to believe that time measures were in use among the Hebrews,; though there is no express mention made of these in Scripture until the days of Ahaz, some two centuries and a quarter later. In 2 Kings, xx, 9,—11. we read that, at the request of Hezekiah, "the shadow was brought 10 degrees backward by which it had gone down in the מעלות (E. V. dial) of Ahaz." Without entering into the lengthy discussion which has arisen among biblical critics as to what this dial of Ahaz really was,† we find that, about seven centuries and a half before the Christian era, the Jews were cognisant of the means, and employed them too, for marking the progress of time by the sun. And this knowledge they did not acquire from Grecian civilisation: since, as has been shown, it was only in the days of Anaximander, two centuries after Ahaz, that the first sundial was introduced into Greece, and that, it is said, was brought from the East by his contemporary Pherecydes;—an assertion supported by Herodotus, who says that the Greeks learned from the *Babylonians* how to divide the day into hours or twelfth parts. But whether the Babylonians themselves acquired this knowledge from the Jews, or the Jews from them, is deemed by many learned critics an open question. That their days were divided into 12 hours previous to the destruction of the second Temple, both for civil and ecclesiastical purposes, is very evident from the earliest rabbinical writings; but to this, further reference will be made in our remarks on DAYS. Before this epoch also, we find the *elepsydra* used as a time measure. This instrument, described by travellers as being in use in Persia as late as the 17th century, was a small circular vessel of thin metal, perforated beneath, and placed in another vessel filled with water. The diameter of the perforation was made of such a size,

* See the Commentators, and "Lecture on the Philosophy of the Jews," by Aurthur Lumley Davids, London, 1833.

† According to some, the ancient Jewish dial was a kind of stairs or steps, the time of day being distinguished not by lines, but by steps or degrees and the shade of the sun moving forward every half hour to a new degree. According to others, among them Parkhurst, the dial was not horizontal but vertical, on which the sun descended from sunrise till noon.

that it filled in three hours and then sunk. The time occupied in its filling four times, was therefore a day. To rectify it to the change of time in winter, when the days are shorter, it was covered internally with wax, that the water might the sooner subside from it. This division of the day into hours, at this early period, is also seen from the prescriptions of the Talmud, having reference to the due time for the reading of the שמע Deut., vi 4, 10, &c, and the עמידה or Eighteen Blessings, which we will here set down. The time for reading *the Shemang* is stated in the Shulchan Aruch (chap. 58 § 1) to be from that early part of the morn when one is able to recognise a well known companion at a distance of about four amoth; and its time may be prolonged until the third hour of the day (9 o'clock) which is a fourth part thereof.* It is recommended, however, to read it at sunrise, like the ancient pious; while to defer doing so until 10 o'clock, is to lose the merit of punctuality. The time for reading *the morning prayer*, including the Amidah, according to the same authority (chap. 89 § 1.) commences with sunrise and lasts till the end of the 4th hour, (10 o'clock,) which is a third part of the day. †The time for *the additional service* is immediately after the morning service; and though this prayer ought not to be delayed until after one o'clock, it is permitted to read it all day. The time for *the afternoon prayer* is (S. A. chap. 233 § 1) from after the 9½th hour (half past 3) until night, which is styled *Minchah Ketanah* or Lesser Minchah, according to R. Jehudah, until פלג המנחה which is until a quarter before the 11th hour, ‡while *Mincha Gedolah*, or the Greater Mincha is from half past twelve, till half past three. From the Hagah or Gloss on this passage, founded on Maimonides, Hilchot Tephilah, we learn that these hours are to be reckoned in accordance with the length or shortness of the days at particular seasons. A long as well as short day is divided for ecclesiastical purposes, into 12 parts or hours, and by this rule have Israel's sages ever been guided. For secular purposes, the day was reckoned from 6 A.M. till 6 P.M. in contradistinction to the ecclesiastical day which was מעלות השחר עד צאת הכוכבים from morning dawn until the appearance of the stars. The time for *the Evening prayer* is from the appearance of the stars until midnight, though in emergent cases it may be read till the next morning dawn. From the above, some authors have distinguished the Jewish hours, 1st, as LESSER, of which the day contained 12: and 2d, as GREATER, of which the day contained four, each of these four containing three lesser hours, which latter they style day hours, and the greater they call Temple or prayer hours. In Nehemiah ix, 3 we

*משירא את חבירו הרגיל עמו קצת ברחוק ד' אמות ויכירנו ונמשך ומנח עד סוף ג' שעות שהוא רבוע היום.

† עם חנץ החמה *** עד סוף ד' שעות שהוא שליש היום

‡ מט' שעות ומחצה ולמעלה עד חלילה לרבנן ולר' יהודה עד פלג המנחה שהוא עד סוף יא' שעות חסר רביע.

read Israel read one fourth part of the day, and another fourth part they confessed, and hence, Mayer and others think that the greater hours or quarters were in use even in the time of Nehemiah. The first of these greater hours commenced, according to some, at six, according to others more corectly at sunrise, and lasted till nine; the second ended at noon; the third, in the middle of the afternoon, or a quarter to 3; the fourth, at sunset, or a quarter to 6. Others insist upon their having been only *three* greater hours of prayer, the morning, afternoon and evening; the first, asserts tradition, instituted by Abraham; the second, by Isaac; and the third, by Jacob.* The practice of Daniel gives support to this asserted division of the day. We read vi, 11, (10 E. V.) that he "kneeled upon his knees three times a day, and prayed, and gave thanks before his God, as he did aforetime." Upon which passage, R. Saadiah Hagaon remarks—"These three occasions upon which Daniel prayed were, the שחרית morning, מנחה afternoon and ערבית evening prayers. But lest thou shouldest say the practice was not a constant one with him, but only commenced that day, to, the text saith כל קבל די הוה עבד מן קדמת דנא which means, 'as he had been *accustomed to do before*,' and it was in consequence of this practice that the men lay in wait to condemn him". We find that the practice of Daniel was the practice of David; for the Psalmist exclaims, "Evening and at morning and at noon will I pray;"—Psalms, lv 17. We would remind the reader, in concluding our remarks on HOURS, that these, being numbered from the rising of the sun, at the season of the Equinox, the 3rd would correspond with the 9th of the common reckoning, 6th with the 12th, 9th with 3 in the afternoon, etc. It is also proper to remember that the sun in Palestine, at the summer solstice, rises about five of London time, and sets about seven. At the winter solstice, it rises about seven, and sets about five.

The Hebrews also divided their NIGHTS into greater portions or hours, called אשמרות or watches. We find reference made to *three* such in the pages of Scripture. First, we have ראש אשמרות (See Lament. ii. 19) *the begining of the watches* or first watch, which is affirmed to have continued till midnight. Second אשמרת התיכונה *middle watch*† from midnight till cock crowing; (Judges vii. 19) Third, אשמרת הבקר from the second watch till sunrise, (Ex. 14, 1 Sam. xi. ii). These divisions of the night have been referred to the watches of the Levites in the Temple, and to the change of watchmen at the gates of the city and the Temple. From the Orach Chayim chap. 1 § 2 it would appear that the changes of the watches were *three* only, at the end of the first third, of the second third, and at the end of the night,‡ consisting thus of four hours each. And

* Talmud Treat, Berachot, fol. 26, b. From these prayer hours the Roman Catholic Church has originated her canonical hours.

† Those who assert the night watches to have been four, maintain that the middle watch was so called, not because there were three watches, but because it lasted till midnight. But this appears to be more fanciful than correct; for by the same rule the *succeeding* watch might be so called, because it *commenced* at midnight.

‡ יכון לשעות שמשתנות המשמרות שהן בשליש הלילה ולסוף שני שלישי הלילה ולסוף הלילה.

the author of the באר הטב says, we are always to consider the night to consist of twelve hours whether in summer or in winter.* It has been asserted, however, that prior to the destruction of the second Temple, these watches, whether for convenience, or whether from adoption of Roman custom, were increased into four, which, according to the English mode of reckoning, were these: 1st., *The Evening watch*, from twilight till nine o'clock. 2nd., *The Midnight*, from nine till twelve. 3rd., *The Cock-crowing*, divided into 1st, 2nd and 3rd, from twelve till three. 4th., *Morning*, from three till break of day. But we do not think the evidence in maintainance of this and other divisions so satisfactory as in the former. From Lam. ii 19. and Ps. cxix, 148, we learn that the Israelites had means to determine the period of these watches, but what they were, is not stated. And from Ps. cxxviii, 1; Cant. iii, 3, 7, we find that there were watchmen whose duty it was to perambulate the city by night, and doubtless to proclaim the hour. We find another distinction of time made in Scripture, which is the interval בין הערבים "between the Evenings" Ex. xii, 6; xvi, 12, &c. The first of these is explained to have commenced at noon,† the latter at sunset, including thus the interval between midday and sunset. A religious act required to be performed בין הערבים "between the Evenings" must therefore be carefully performed before sunset, or it would be accounted as done the following day. This period and that expressed by the phrase בערב כבוא השמש "in the evening when the sun goeth down," i. e. is declining westwardly, appear from comparison of Ex. xii. 6, Numb ix. 35. with Deut xvi. 6, to be identical. The ב in בערב may therefore be properly rendered, *towards*. The first Evening, according to some, should be properly considered as commencing at the 9th hour of the day, (3 in the afternoon,) and the latter at the 11th hour, (5 o'clock). But see the remarks on Minchah above.

With respect to DAYS we have already seen that these were divided into 12 hours; that the civil day commenced at 6 A. M. and lasted till 6 P. M., and that the ecclesiastical day lasted from morning dawn until the appearance of the stars. In addition to this division into 12 hours, we find them to have been divided into three, according to some, according to others, four portions or greater hours. We have now to observe that like the Roman, the Hebrew days have been distinguished by Biblical Arœhœologists into 1st., The natural day consisting of day and night, and including 24 hours; and 2nd, the civil or artificial day, which was the vulgar computation, beginning with sunrising, and terminating with sunset. The natural day was either secular, lasting from sunrise till sunrise; or sacred, lasting from sunset to sunset. That the sacred or ecclesiastical day commenced

* Ancient profane authors of the greatest celebrity, also refer to the division of the night into three watches. See Homer Iliad, lib. x. 252, 253. Livy, lib. viii, c. xxxiv, and Xenophon, Anab. lib. iv.

† It is also stated to have commenced at the 9th hour of the natural day, i. e., at 3 P. M., and the latter at the 11th, i. e. 5 P.M. Josephus informs us that between these (9th and 11th hours) the Paschal sacrifice was offered in his time. De Bell. Jud lib. vi, c. 1, p. 3.

from the evening, is evident from the plain direction in Leviticus xxiii. 32. "From even until even shall ye observe your Sabbaths," again from Ex. xii. 18, where the feast of unleavened bread is ordered to be observed from the 14th day of the month *at even*, until the 21st day *at even;* and again, from the commencement of the Gemarrah of Berachot on the passage, "it was evening, it was morning" Gen. i. 5. From the fact that the 15th day of the month is called *the morrow after the Passover* (Numb. xxxiii. 3) which was kept on the 14th day at even (Ex. xii. 6), as well from the command in Leviticus xxiii. 32 just cited, it has been concluded that Israel, during their sojourn in Egypt, reckoned all their days, both civil and sacred, from sunrise, as did the Babylonians and other pagan nations of the East, but that, as with other precepts, God commanded this alteration to be observed by them in direct opposition to the customs of the idolators who commenced their day with the rising of the sun in honor of that luminary and other gods; in doing which, however, He only restored it to its original epocha intimated in Gen. 1. 5, but which these idolatrous nations had taken upon themselves to alter. In accordance with this institution, we find a day styled ערב בקר i. e. "evening-morning" in Daniel vii. 14. This, the Greeks expressed by their νυχθημερον (nuchthemeron) which may mean any part or the whole of a day or night. A thing that has lasted two nights and one whole day and a part only of the preceeding and following days would, therefore, be said to have lasted three days and three nights.* There is allusion to *six* divisions of the day (i. e. from sunrise to sunset) in the Scriptures,and accordingly, intosix parts hasthe Hebrew day been divided. 1st, שחר or נשף *break of day*, which was more recently, as some think in imitation of the Persians, divided into 2 parts; the first when the eastern, the second when the western, portion of the horizon became illumined. The Jerusalem Talmud divides it into four parts, the first of which was called אילת השחר (according to some "the morning star" see Kimchi and the Commentators on Ps.22. 1.) 2nd. בקר *morning* or sunrise, 3rd. חם היום *heat of the day*, beginning at 9 o'clock, Gen. xviii. 1. 1 Sam. xxi. 11. 4th. צהרים *midday*. 5th. רוח היום *cool or wind of the day*, from the wind which generally commenced blowing a few hours before sunset and lasted till the evening, Gen. iii. 8. 6th. ערב, *evening*:—It is to be remembered that the longest day in the Holy Land is only 14 hours 12 minutes English time, and the shortest 9 hours 48 minutes.

The introduction of WEEKS as a period of times, dates as far back as the Creation. "God blessed the seventh day and sanctified it," and henceforth every weekly return of that day was to be observed as a period of rest, Gen. ii. 3. This division of time was marked in the

* From a similar custom of their Gothic ancestors, introduced from Germany, the English have no doubt introduced those words expressive of such a mode of calculation, as fortnight, sen'night, &c. According to Ceasar, the same custom prevailed among the Celtic nations. "All the Gauls" he writes, "measure time not by the number of days, but by nights." Accordingly they observe their birth-days, and the beginning of months and years, in such a manner as to cause the day to follow the night.

days of Noah and by him observed. See Genesis vii. 4. 10. viii. 10. 12.* In ch. xxix, 27, Laban requires Jacob to fulfill Leah's week, שבע (*shabooang* a week) which can only be understood of the seven days of the marriage feast, in contradistinction to the שבע שנים seven years of service specified in the context. The ancient marriage-feasts, as we find it expressly stated of Samson's (Judges xiv. 12) lasted 7 days. The division of weeks obtained among the Israelites previous to the delivery of the law (Ex. xvi. 26,) and from the number of days assigned to the seven weeks intervening Passover and Pentecost (Lev. xxiii. 15) the identity of the weeks of the Mosaic law is sufficiently established. With respect to the names of the days of the week, we find that while the Egyptians gave to them the same designation which they assigned to the planets, the Israelites, on the contrary, were directed to follow such a nomenclature as would always remind them of institutions they were called upon specially to uphold. The names of their days therefore, all had reference to the Sabbath,† and were written אחד בשבת *one day* on, or after *the Sabbath, &c. &c.* or, יום ראשון *the first day*, &c. &c. certainly more worthy of general adoption, than the English or other Saxon terms, which suggest so many abominations of paganism. The whole seven days were also included in the term שבת which may therefore be rendered "week" and אחד בשבת one day *in the week*, &c. There have also been distinguished as extraordinary or prophetical weeks, the following periods: 1, *The week of weeks*, consisting of *seven* weeks or 49 days, succeeded by the 50th, the Pentecost, or Feast of weeks, πεντηκοστή Deut. xvii. 9. 10. 2nd, *The week of years*:—This consisted of seven years, during the last of which the land was to lie fallow, while the Israelites were to observe it as a period of rest from agricultural labors. See also Dan. ix. 24. 3rd, The week of *seven sabbatical years*, consisting of 49 years, which were succeeded by the year of Jubilee. Leviticus, xxv. 1, 22, 26, 34.

It would seem most probable that MONTHS should first have been measured by lunar changes, since these were most easy of observation to the unassisted eye and mind; but it has been maintained by many eminent Jewish writers,‡ that the months observed by the Israelites until the exit from Egypt, were solar. We cannot, nor is it necessary to, enter at length into the controversey which has arisen in consequence of this position; but we will briefly state the reasons and computations by which it has been thought to be established. The waters of the flood are stated in Scripture to have pre-

* The Nigri in Africa, are said to have received this division of weeks from the sons of Noah. See Oldendorp's Gesch. der Mission, I. 308.

† And although the Hellenist Jews have a name for Friday, yet this also had reference to the Sabbath, for it was Paraskeue, i e. *Preperation* for the Sabbath. This was also the method of counting among the Arabians, Syrians, and other Eastern nations, as may be seen from the Syriac Calendar, cited by Horne.

‡ Among Christians, Kepler, Usher, Lydiat; the latter two, says Prideaux, the most eminent chnonologists the world has ever produced.

vailed upon the earth from the seventeenth day of the 2nd month* (Gen. vii. 11,) until the 17th day of the 7th month (ib. viii. 4) which would make five full months. We also find from Gen. vii. 24, that the waters prevailed upon the earth one hundred and fifteen days. Now 150÷5, leaves 30 for the number of days contained in each of the 5 months. It has been objected with force on the other side, however, that this would not be proof sufficient,† since in these 5 months there would be about 2 days deficient of the right time ;—thus, 12x30 =360, and not 365 ; as required for the solar reckoning. Our limits, however, suffer us not to dwell longer upon this question;‡ but be it as it may, it is clearly established, and generally admitted, that from the period of the command to elect Nissan as the beginning of months (Ex. xii. 2) the Jewish months have ever been lunar, being either מלאים *full*, containing thirty days, or חסרים *deficient* containing 29 days. This distinction became necessary, because of the synodical lunar month being about 29½ days ; what one month would be deficient of this time, was made up by the periodic use of the other. For further testimony the reader is referred to the book of Ecclesiasticus xliii. 6, the books of Maccabees, Josephus Ant. lib. iii. 10. and Philo. Vit. Mos. lib. iii. By the command Lev. xxiii. 10, 11, to bring an omer of first fruits to the priest on the morrow of the Passover, a system of intercalation arose affecting the number of months, to which we have to refer hereafter. The next important instituton having reference to months we find in Numbers x. 10, where the beginnings of the months ראשי חדשיכם‖ are directed to be observed with due solemnity. Now the beginning of the month, strictly speaking, is when the moon comes into conjunction with the sun, the moment of which conjunction can only be known through an amount of astronomical knowledge and calculation which there is no evidence to show the Israelites possessed so soon after their departure from Egypt. The commencement of the festi-

* According to R. Eliezer Marcheshvan; according to R. Jehudah Iyar.

† The reader is referred particulary to the Commentary of Aben Ezra, on Gen. viii., 3, where this objection is stated.

‡ Sufficient has been advanced, however, to show from the one fact that the months consisted of thirty days, the utter groundlessness of the assertions made by those who, although generally from pious motives, attempt to explain away the long lives of the antediluvians, by making their years consist of months, &c., &c. Apart from the stigma they attach to the Bible narrative as one not to be depended upon, since when it states one thing another is meant, the incorrectness and absurdity of their thesis is evident by taking first the case of Adam. He begat Seth when he was 130 years old, which, the years taken as months, would make him some ten years old when Seth was born. Seth being younger than Cain and Abel, he would according to this computation be about six years old when Eve was brought to him, a gross contradiction of Scripture, which speaks of the *woman* being taken from the *man*. Peleg and Serug according to this system must have had children when about *three years* old ! others at *five !—Sed Jam satis est. Nonnulli sibi magna proponunt.*

‖ The Vulgate has *calends*, "*siquando habebitis epulum et dies festos et calendas*, &c.

val, referred to in the text, can only be understood therefore, of the first *phasis*, or appearance of the moon, which God ordered as a season, that they were fully able to determine themselves and by their own observation. But they were not left to do even this, for as it was of infinite importance that the matter should be well known by Israel generally, not only that they might observe uniformly and at the proper time, the feasts of new moon, but all the other festivals also, it became a matter proper for *authority* to decide. Hence, the Talmud affords us much interesting and valuable information on this important subject, preserving a traditional account of great weight and of almost universal acceptance among scholars both Jewish aud Christian, as to the manner and rules for determining and consecrating the new moons, some of the most important of which we shall here append. The reader will please remember that the beginning of the Jewish months was not reckoned from the moon's conjunction with the sun, but from the time the former emerges from the latter, and is first visible in the west after sunset; and hence the appropriateness of applying the terms ירח, literally, "moon," and חדש "renewal," to express "months" in Hebrew, since they actually commenced with the renewal of the appearance of the moon.* This premised, we proceed now to condense from the Mishna, (Treatise Rosh Hashanah) the information above referred to, interpolating some necessary explanations, and referring the English reader to Revs. De Sola and Raphall's Translation, (p. 157,) for further details.

Ch. 1 § 3. Messengers were sent out from Jerusalem (to announce elsewhere the day on which the Sanhedrin had fixed the last new moon) for the following six months, for Nissan on account of the Passover ; Ab, for the fast ; Elul, for the feast of New Year; Tishri, for the regulation of the festivals, Kislev for Hadnuka, Adar for Purim, aud Iyar during the existence of the 2nd Temple for the second Passover. § 4. For the new moons of two months, the witnesses might profane the Sabbath by travelling to Jerusalem, viz : for those of Nissan and Tishri, because on these months only the messengers went to Syria, and the festivals are regulated by them. During the existence of the 2nd Temple, the Sabbath might be profaned for any, because of the regulation of the offerings on the feast of new moon on their proper day. § 5. Even had the new moon been seen high on the horizon, (and there was reason to believe therefore it had been seen in Jerusalem,) the Sabbath might be profaned by the witnesses, nor were they, as is seen in § 6, for any reason to be detained in their progress. With respect to the witnesses, § 7, Father and son and relatives in every degree may be allowed as competent, but (§ 8) immoral characters, such as gamblers, &c., are not admitted to give evidence, but denounced as incompetent witnesses. Even in cases of inconvenience or exigency, witnesses were obliged to give their evidence, (§ 9) and in the event of their being unknown, (Ch. II. § 1) others were sent with them to testify

* It is also be remembered that there are three kinds of months dependent upon and correspondent with the three following revolutions of the Moon, 1st. the Tropical being of 27d. 7h. 43' 4" 6795. 2nd, the Sidereal of 27d. 7h. 43' 11" 5259. 3rd. the Synodic of 29d. 12h. 44.' 2," 8283. The tropical revolution which signifies the complete revolution of 12 signs performed round the earth, is distinguished as a periodical month. The sidereal which means a return to the same point or star, is, as will be perceived, a few seconds longer than the tropical, because of the precession of the equinoxes. The synodic is the time from one conjunction with the sun to another. In 29d. 12h. 44' 2" 8283, the moon will be found to be again in conjuunction with the sun, the earth being at the distance of 29° 6' 20" 2 from the point of the former conjunction.

concerning their character. Formerly, evidence as to the appearance of the new moon was received from any one; but when the heretics corrupted the witnesses, it was ordained that evidence should be received only of those whose good character was well known. § 2. Formerly, fires were lighted on the tops of the mountains, to announce the appearance of the new moon ; but when the Samaritans led the nation into error,(by lighting these mountain beacons at wrong times, to mock and mislead the Jews,) it was ordained that messengers should be sent out. § 3. In what manner were these mountain fires lighted? They brought long staves of cedar wood, canes, and branches of the olive tree, also the coarse threads or refuse of flax, which were tied on the top of them with twine; with these, they went to the top of the mountain, lighted them, and kept them moving to and fro, upward and downward, until they could perceive the same repeated by another person on the next mountain, &c. The names and orders of the mountain stations are, § 4, Mount of Olives, Sartaba, Grophinah, Hoveran, and Beth Baltin; they did not cease to wave the flaming brands at Beth Baltin to and fro, until the whole country of the captivity (Babylon) was as a blazing fire. § 5. There was a large court in Jerusalem, called Beth Yangzek, where all the witnesses * met, and where they were examined by the Beth Din. § 6. Their examination was conducted by inquiring of the oldest of the first pair (they were examined according to their priority) as to the form of the moon, whether her horns were turned towards the sun, or away from it? to the north, or south of it? what was her elevation in the horizon? towards which side was her declination? the width of her disk,&c. The second witness (of the pair) was then examined, and if his testimony agreed with that of the former, it was declared valid. The remaining witnesses were then superficially examined, not because of the necessity of the case, but to encourage them to report on future occasions. § 7. The chief of the Tribunal then said, 'The feast of the New Moon is Mekoodash,' (consecrated) and all the people proclaimed after him, 'Mekoodash, Mekoodash.'† Whether the New Moon had been seen at the proper time (at latest 31st) or not, it was consecrated. § 8. Raban Gamliel, prince of the captivity, and chief of the Sanhedrin, had on a tablet, and on the walls of his room, various delineations of the figure and aspects of the moon, which he showed to ignorant witnesses, asking them whether it was of this or of that form." A very interesting and important case is mentioned in § 8 and § 9, bearing on the question of relative weight of opinion and authority, to which we can but refer the reader; for here we must conclude our extracts from the Mishna, with the following;—Ch. III, 1. "If the Beth Din and all Israel saw the New Moon, (on the night of the 30th day) or if the examination of the witnesses had already taken place, but it had become dusk before the word 'Mekoodash' had been pronounced, the month will be intercalary."

* Abendana says, "It seems to have been the peculiar office and employment of the tribe of Issachar, to watch the lunar changes, and they are said to be 'men that had understanding of the times.' 1 Chron. xii. 32." See his "Discourses of the Ecclesiastical and Civil Polity of the Jews, &c. Lon. 1706.

† By some, David is said to allude to the proclamation of the New Moon, when he says, Ps. lxxxi, 3. "Sound the trumpet on the New Moon, &c." The present form of proclaiming the day on which the feast of the New Moon is to be observed, is well known from its insertion in the Jewish Liturgy. Not so well known, perhaps, is the very ancient formula, still used by the Jews in China, where they are supposed to have settled soon after, if not before, the destruction of the first Temple. (See Basnage, Jost, and "The Jews in China," by James Finn, Lon., 1843.) Here it follows :—

אציתו שמאעו כהניא וליואי תקאעו קבאעו רבנן ראש ירחא
דפלן חדא בשבא דהוא חד בירח יהי סימן טוב עלאנא על כל
ישראל חשתא בעגאלא ויקומון שכנה עפרא מן עפרהון ויכנש

From the Mishna it appears, then, that during the existence of the Sanhedric court, the number of days of the month was decided by them;* that this number was made to be dependent by them on the period of the moon's phasis; that if it was seen on the 30th day, the 29th was declared the last day of the month; but if it was not seen until the 31st day, this was appointed the first day of another month. Independently of availing themselves of actual observation, the Sanhedrin, as we learn historically, were possessed of great astronomical knowledge, being obliged by their office to apply themselves to the study; and having occasion also to refer, in consecrating the months, to astronomical calculations of a complicated character.† When the practice of sending messengers to communicate

מבדריא ויחזואן עיננא ובעיניכון בבנינא דמקדשא ובשכלוליה דהיכלא ובמלכות משיח בר דוד ובנחמתא דקרתא דירושלם חשתא בעגלא חברים כל ישראל ואמרו אמן:

'Attend and listen, ye priests and Levites! The rabbies have instituted and fixed the new moon of the month N. N. (the next following), on the first day of the next week, which day shall be the first day of the month. This shall be a good omen for us and all Israel, now and speedily. May those who rest in the dust rise speedily from their dust; may the dispersed (of Israel) be gathered; may our eyes and your eyes behold the rebuilding of the sanctuary, the re-establishment of the temple, and the kingdom of Messiah, Son of David, and the consolation of the city of Jerusalem. Now and speedily may all Israel be gathered. Amen.' Then follows a form for the days of the week, in Syriac; then the names of the months (the same as among other Jews), beginning with Adar, the last month of the Jewish year; then, next, the second Adar, (in an interlunary year), and closing with Shebat, the eleventh month of the year."

The above, which is extracted from the "Jewish Intelligence," for January, 1853, may with confidence be referred to, as proof of the antiquity of the present system of Hebrew intercalation, &c.

*Parkhurst, under the head *chodesh*, shows "from scripture, that the Jewish months are not synodical months; and secondly, that in the passage where *chodesh* is supposed to denote the visible *new moon*, it hath another meaning."

† These facts are sufficient reply to the author of "Modern Judaism," who with his usual blind prejudice, attacks this account of the consecration and appointment of the months among the Hebrews, by an argument with which any assertion in sacred and profane history might be overruled. It does not appear to him satisfactory, and hence, cannot be true. The case of cloudy weather he puts in support of his objections, is weak enough, and sufficiently exposes his prejudice or ignorance. It has been answered by our quotations from the Mishna above, and by the Abbé Fleury, in his (Moeurs des Israelites, IV, 3.) who justly remarks, "The air is so serene in Judea, that it seldom happened that the clouds hid the moon; but when it did so happen, the error it occasioned was immediately rectified, and not suffered to pass into the next month." And indeed, Mr. Allan seems to be himself quite aware of the weakness of his plea; at least he stands self-condemned when he says, (Modern Judaism, p. 365. Lon. Ed., 1816.) "All irregularities indeed might be adjusted by an earlier or later intercalation of a 13th month. But this is a ludicrous tradition of the Rabbies." (Ib. p, 366.) It must become amusing, however, even to those who are not followers or admirers of the Rabbinical Institutions, to perceive how this writer, in horror of one ludicrous tradition of the Rabbies, actually recommends

the appearance of the new moon was adopted, it became obligatory upon those living distant from Jerusalem, who could not receive the news sufficiently early, to observe an extra day as a festival, since they could not be aware whether the month had been pronounced a full one, or not. And these duplicate festivals are yet observed by the body of Israelites living out of the Holy land, notwithstanding the certainty of present calculations, on pleas and for reasons which cannot be stated here. The names, and other matters connected with the months we shall consider in our remarks upon YEARS to which we now proceed.

In the Mishna (Treat. Rosh Hashanah ch. I, § 1.) we learn that "there are four periods of commencement of years, viz. on 1st Nissan is a new year for computing the reign of kings* and for festivals, (i. e. it commences the ecclesiastical year.) The first of Elool is a new year's day, whence to compute the titheing of cattle. The 1st of Tishri is new year's day for the ordinary or civil year;for the computation of the sabbatical years (Lev. xxv.1.) and of the Jubilees; for the planting of trees, (Lev. xix. 23,) and for herbs. On the 1st of Shebat, according to Beth Shammai, on the 15th according to Beth Hillel, is the new year for the titheing of trees." It has been shown by Hebrew writers that Israel, during their sojourn in Egypt, reckoned their years from the 1st Tishri, whereon, it is most generally asserted, creation commenced.† But that, as we learn from Ex. xii. 2, from their departure out of Egypt, Abib or Nissan was to be henceforth the first month of their ecclesiastical year, while for all civil purposes, the commencement of the year was still to be observed from the first of Tishri. In proof of this, we have, besides the just cited passage, Ex. xxiii.16, where it is said the feast of Tabernacles is to be observed near the going out or close of the year, בצאת השנה when the produce of the fields was gathered in. Secondly, from Ex. xxxiv. 22 where its time is said to be at, or, near the year's revolution or end תקופת השנה.‡ Further, we have Lev. xxv. 9, where

another, unknown to himself, doubtless, when he says, "The more correct presumption is, that Moses constructed Lunar and Solar Tables for the direction of his successors, in the regular solemnization of their Passovers and feasts.'' One does not even become the advocate of Rabbinical dicta, when he requires in the name of common justice and common fairness, something more than a reference to biassed Latin translations, upon which these would-be-critics of the ancient writings of the Jewish people, found chiefly their groundless and unworthy attacks. For a longer notice of Mr. Allan's remarks here, see "Hebrew Authors and their Opponents," by Abraham de Sola.

* If a king's reign commenced but a week before Nissan, this week would be accounted the first of his reign.

† In the Talmud (Treat. Rosh Hashana) we find R. Eleazar refers the creation to the month Tishri, at the period of the autumnal equinox; but R. Joshua, to Nissan, the vernal equinox. R. Joshua's dictum is generally adopted. The question is fully discussed by Abarbanel, and R. Menasseh ben Israel in his "Conciliator," (vol. 1, p. 127, Lindo's edition.)

‡ The fact of these texts, referring rather to the season than to the month, is sufficient refutation of Mr. Allan's objection to Abendana's remarks in the same connexion, in which he has been followed literally, by David Levy.

the Jubilee is ordered in the seventh month; from Joel ii. 23, and from Josephus. We have already said that the months of which the Jewish year consisted, are lunar. But since 12 lunar months contain only 354 days, 8 hours, 49 minutes and some seconds, thus falling some 11 days short of a solar year, about 33 years would carry back the beginning of the year, through all the four seasons, to the same point again; and thus a complete year would be gained from the solar computation. Now, while the Israelites continued in the land of Canaan, the agreement of the lunar and solar years was thus secured:—On the second day of the Passover, which was the 16th of the first month, (Abib or Nissan) an omer of the first fruits of the ripe grain was required to be offered to the Lord, (Lev. xxiii, 10, 11.) When the last month of the ecclesiastical year, i. e., Adar, had arrived, therefore, and it was discovered from the backwardness of the season, dependent upon the revolution of time, that the grain was not sufficiently ripened for the offering, an extra month called Adar Sheni or Veadar, *i.e.*, the second Adar, was introduced, and the Passover thus observed "in its proper season." This intercalary month would be required to be employed sometimes every second, and sometimes every third year. There were other causes besides the one already stated for the intercalation at the Passover period:—thus, the lambs must have grown sufficiently for the Passover sacrifices; and it became necessary to allow time for the ripening of the wheat, so that the two loaves offered as the first fruits of their wheat-harvest could be brought on the feast of Weeks; again, that the produce of the field might be gathered in, as required, before the arrival of the feast of Tabernacles. The 15th of Nissan, then, could not be observed as the first day of the Passover, if it occurred before the vernal equinox, but an intercalation was made by which its observance, and, consequently, that of the other festivals, would be deferred. Such was the system observed during the Israelites stay in Canaan. There, they could readily learn the decisions of the Sanhedrin. But when holy city and Temple were taken from them, as a just return for their multiplied transgressions, and they, themselves, dispersed in every quarter of the world, it became necessary, in order to secure the uniform observance of their sacred days, at their proper season, that a determinate system, founded upon correct scientific principles, should be generally adopted by Israelites wheresoever they were; and this was done. We are told that to attain this end, and, at the same time, for the purpose of equalising the lunar and solar periods, they first made use of a cycle of 84 years, which was adopted from them by the primitive Christians for the appointment of their Easter for several centuries, but which was found faulty; whereupon, both Jews and Christians, at the same time, adopted Meton's celebrated cycle of 19 years, at the period of the Council of Nice (A.C. 325). But, in fact, it would appear that this cycle was borrowed by Meton and Euctemon, who "published their calculations to the Greeks assembled at the Olympic Games" from the

ancient *Jewish tables*, some 430 years before the Christian era, and 755 years before the Council of Nice.* The Mishna, compiled about the year 140 of the Christian era, refers, in numerous passages, to the intercalary year; and there further appears in its pages numerous indications of the existence of general principles of a calendar system, though there be no direct statement or exposition thereof, prior to the public teachings of those great and learned men to whom the introduction of the present Jewish Calendar system has been referred. The first of these we notice is Rab Shemuel, who became Rosh in Nahardœa, in A. M. 3997, according to the "Yuchasin" and "Tsemach David" of Ganz. Among other titles he received the name of the "Astronomer", being always known as ר' שמואל ירחינאי because of his especial celebrity in that science. Of him it is said ונהרין ליה שבילי דשמיא כשבילי דנהרדעי that the paths of the heavens were as familiar to him as the roads of Nahardœa. But in still higher terms is his contemporary, Rab Ada, spoken of. Although most branches of knowledge were familiar to him, yet he excelled in arithmetic, geometry, and astronomy. The great Maimonides in his elaborate treatise קדוש החודש (Consecration of the months,) speaks in approval and admiration of his calculations—to which he accords the praise of perfect contrivance, and astronomical exactitude, as indeed do all scholars, Jews as well as Christians, and of these even the most inveterate opponents and detractors of the Rabbies. Dean Prideaux says,† "His work may be truly reckoned the greatest piece of art and ingenuity that is to be found among the Jews." In short, he laid the foundations for the Jewish Calendar, which the eminent Hillel Hanasi, great grandson of R. Yehudah Hakadosh, the compiler of the Mishna, completed:—"It is the same system which we now follow, and which we shall ever follow throughout the dispersions of Israel, until the coming of our redeemer."‡ The peculiarity of Rab Ada's system was the introduction of fractions (57ths) which Rab Shemuel had not publicly taught. According to Rab Ada, the solar year contained 365 days, 5 hours, 55 minutes, $25\frac{25}{57}$ seconds. The lunar month from one conjunction to the other 29 d., 12 h., 44′ $3\frac{1}{3}$″, and the lunar cycle of 19 years 6939 d. 16 h. 33′ $3\frac{1}{3}$″. This calculation upon which the Jewish Calendar is based, so agrees with the Gregorian, or New Style, in use among Christians, (introduced, be it remembered, by Pope Gregory XIII, as late as 1582 of the Christian era, *some fourteen centuries after* the publication and adoption of Rab Ada's calculations,) that there arise only a difference of about two days in five centuries. The scheme generally adopted, upon authority of Hillel Hanasi, in further detail, is this:—The Cycle consists of 19 lunar years, and contains 235 months,

* Even Mr. Allan joins the learned Dr. Hale in this opinion, which has been ably maintained by the celebrated Anatolius, Bishop of Laodicea, A.C. 270.

† Connections, Preface to vol 1.

‡ Ganz in "Tsemach David."

each month 29 d. 12 h. 44′ $3\frac{1}{3}$″, in the whole cycle 6939d. 16h. 33′ $8\frac{1}{3}$″, the number of the days according to Rab Ada, stated above. Of these 19 years, there are 12 of twelve months,* called Common, and 7 of thirteen months called Bissextile or Embolismic. The received embolismic or intercalated years, are the 3rd, 6th, 8th, 11th, 14th, 17th and 19th, in which it differed from the Metonic Cycle, every third year of which was Bissextile, and the 18th and 19th. The names of the months with their corresponding English months and Zodiacal signs are contained in the subjoined table :—

Names of the months.		Order in Civil year.	Order in Ecclesiastical year.	Sun enters the Zodiacal Sign		Syro-Macedonian names according to Josephus.	Corresponding English months.
תשרי	Tishri1	1	7	♎	Libra	Hyperberetæus	Sept Oct.
חשון	Heshvan2	2	8	♏	Cancer	Dius	Oct. Nov.
כסליו	Kislev3	3	9	♐	Sagittarius	Appellœus	Nov. Dec.
טבת	Tebet4	4	10	♑	Capricornus	Audinœus	Dec. Jan.
שבט	Shebat5	5	11	♒	Aquarius	Peritius	Jan .Feb.
אדר	Adar6	6	12	♓	Pisces	Dystrus	Feb. Mar.
ניסן	Nissan7	7	1	♈	Aries	Xanthicus	Mar. Apr.
אייר	Iyar8	8	2	♉	Taurus	Artemisius	Apr. May
סיון	Sivan9	9	3	♊	Gemini	Dæsius	May June
תמוז	Tamooz	10	4	♋	Scorpio	Panemus	June July
אב	Ab	11	5	♌	Leo	Lous	July Aug.
אלול	Elool10	12	6	♍	Virgo	Gorpiœus	Aug.Sept

* A difference of opinion exists with reference to the *order* of the embolismic series. According to the Rabbies they are the 3rd, 6th, 8th, 11th, 14th, 16th and 19th. R. Gamliel says they are the 3rd, 6th, 8th, 11th, 14th, 19th : and R. Eleazar, 3rd, 5th, 8th, 11th, 14th, 16th, 19th.

1 Called also Ethanim, 1st Kings, viii. 2. 2 Called also Bul, 1st Kings vi. 38. 3 Meaning perhaps, chilled. 4 Miry. 5 Sceptre. 6 Perhaps, Beautiful. 7 Flight :—Called also Abib, Ex. xiii. 4, an ear of corn. In this month barley began to be eared. Thus, April, among the Romans, was called "ab *aperiendo terram*," from opening the earth. The Author of the "Ceremonies and Religious Customs of all Nations," observes, (Vol. 3, p. 108) that the year among the Hurons and several other nations of Canada, is composed of twelve synodical lunar months, each of which has a suitable name given to it. Thus, March is called the worm month, because these then commence

The following will show the lengths of the months in various kinds of years :—

	HAS DAYS IN COMMON YEARS.			HAS DAYS IN BISSEXTILE YEARS		
	Imperfect.	Ordinary.	Perfect.	Imperfect.	Ordinary.	Perfect
Tishri	30	30	30	30	30	30
Heshvan	29	29	30	29	29	30
Kislev	29	30	30	29	30	30
Tebet	29	29	29	29	29	29
Shebat	30	30	30	30	30	30
Adar	29	29	29	30	30	30
Adar Sheni				29	29	29
Nissan	30	30	30	30	30	30
Iyar	29	29	29	29	29	29
Sivan	30	30	30	30	30	30
Tamooz	29	29	29	29	29	29
Ab	30	30	30	30	30	30
Elool	29	29	29	29	29	29
Total...	353	354	355	383	384	385

From the above it appears that the following months are always מלאים Full, or having 30 days, viz. Nissan, Sivan, Ab, Tishree, Shebat; while the following are חסרים deficient, having 29 days, Iyar, Tamooz, Elool, Tebet, Adar; the latter, however, having 30 days in Bissextiles, and Adar Sheni, 29. With respect to Heshvan and Kislev; these are sometimes both full, in other words, Heshvan has sometimes 30 days when Kislev will also have the same, and then the year will be שלימה Perfect; sometimes both are deficient, when the year will be חסרה Imperfect; sometimes Heshvan is deficient and Kislev full, when the year is כסדרה Ordinary. As intimated elsewhere, the variations in these months have the effect of securing an observance of the Passover in its due season, and also an agreement with the synodical lunar month—thus, to avoid a deficiency of some $44\frac{1}{2}$ minutes every month, amounting to nearly nine hours in twelve months, an additional day is periodically given to Heshvan, which then contains 30 days. When Heshvan and other months contain 30 days, the thirtieth day, as well as the first of the succeeding month, is observed as ראש חדש the feast of New Moon; for since the synodic month contains only 29d. 12 h. 44′ 2″ 8283, it is evident that one half the thirtieth day is in the old month, and the other half in the new, in which manner they could not be observed according to Jewish custom, full distinct days being required, and these "from evening to evening,"—hence, the whole day is observed, and of necessity, the morrow, being, as it is, the first day of the new month. From 1st Samuel, xx, 5, compared with verse 27 of the same chapter, it would appear that the prac-

to show themselves; April, Moon of Plants; May, Moon of Swallows, &c., &c. So the Flemings.—8 Called also Ziv, (1st Kings, vi. 37,) beauty; some say, because the trees then were beautified with buds and blossoms; others because Solomon's *beautiful* Temple was laid on it. 9 Bramble. 10 Mourning.

tise of celebrating these two days, obtained, even in the days of Saul, say 2770 years ago. The following are those months* in which one day Rosh Hodesh, is observed: Nissan, Sivan, Ab, Tishri and Shebat, the *Siman* of which is תשנסא; and those on which two days are observed, Iyar, Tamooz, Elool, Marchesvan, Adar, Adar Sheni, the *Siman* of which is מאאתא. Kislev and Tebet have sometimes two days, sometimes one; thus, when Heshvan and Kislev are both full, then Kislev and Tebet will have two days R. H., and when these are both deficient, only one. When the one is deficient and the other full, then Kislev will have one, and Tebet two days. These months have been divided into four portions called תקופות TEKUPHOT,† or revolutions, of three months each, containing, according to Rab Ada, 94 days 519 *helakim* or portions, (for facility of computation, the Rabbies have divided the hour into 1080 such parts; these are divisible by any of the units but 7,) and 31 seconds. These Tekuphot receive their names from the months with which they commence. We have thus תקופת ניסן Tekupha of Nissan, at the vernal equinox, when the sun enters Aries, including Nissan, Iyar and Sivan. This period was styled עת הזרע seed time. In this, day and night are equal. II. תקופת תשרי The Tekupha of Tishri, at the autumnal equinox, when the sun enters Libra, including Tishri, Heshvan and Kislev, called עת הבציר houseing or vintage time, when the day and night are equal. In the latter month of this Tekupha, viz. Kislev, there commences the reading of the prayer called ברכת הגשם the proper time for which, according to Rab Shemuel, is 60 days after the sun enters Libra, which, during the 19th century, will be on the 6th October; but thereafter, in consequence of 1900 not being Bissextile, it is to be reckoned from the 7th. Now if the date of the Hebrew month be sought which corresponds with 6th October, which is generally in Tishri, the same date in Kislev is the day on which *Barech Alenu*, is to be commenced; except in a perfect year, Bissextile, or ordinary, when it is to be read a day earlier. In a year preceding a Bissextile, it is one day later. The summer prayer commencing ברכנו אבינו is commonly read the first night of the Middle Days of Passover. III. תקופת טבת The Tekupha of Tebet, at the period of the winter solstice, when the sun enters Capricornus, including Tebet, Shebat and Adar, called עת החורף the stripping, or late autumn season, when the nights are double the length of the days. IV. תקופת תמוז Tekupha of Tamooz, at the summer solstice, when the sun enters Cancer, including Tamooz, Ab and Elool, called עת הקציר harvest time, when the days are double the length of the nights.‡ The general

* Distinguished by R. Menasseh ben Israel, in his "*Thesoro dos Dinim*" as "*reyes*" and "*ministros*."

† For the "*Tekuphat Hachamah*" see the "*Boker Yizrach*" of the late revered Rabbi David Meldola.

‡ The year was also divided into six *season divisions* of two months each viz: *Zer ang, Katsir, Kor, Chom, Kayits, Choreph*.—(Gen. viii. 22.) The first commenced in the latter half Tishri, &c.

rule laid down for the appointed time of the Tekuphot is that the Tekupha of Tebet commences eight days before January; of Nissan, seven days before April; of Tamooz, six days before July; of Tishri, seven days before October. To assist the memory, a סימן or *memoria technica* has been formed in the word חזון, each letter of which, being a numeral, indicates the number of days before each month when the Tekupha commences. There are various other *memoriæ technicæ* and rules which it becomes proper now to notice; and first, those having reference to the days on which the various festivals may, or may not, be observed. Here they follow:—

I. לא בדו פסח i.e., the first day of the Passover may not be celebrated on ב, the 2nd day of the week, Monday; nor ד, the fourth, Wednesday; nor ו, the sixth, Friday. Among the various reasons assigned for this rule are, that if the Passover occurred on the first mentioned day, ב Monday; Rosh Hashanah (new years day) would fall on Wednesday, and Kipoor, the Day of Atonement, on Friday; and thus two sabbaths or sacred days would become blended together, which must not be. Purim would also fall on Saturday, when the opposite characters of the feast and sacred day would render a proper and consistent observance of both together, at one time, impossible. If Passover occurred on the second mentioned day ד Wednesday, then Kipoor would fall on Sunday; but it has been seen that Kipoor and Sabbath may not immediately follow each other. If Passover occurred on the third mentioned day, ו Friday, Rosh Hashanah would be on Sunday, and Hoshanganah Rabah on Saturday, on which latter day the ceremony of taking the willow,&c., could not, in conformity with traditional interpretation, be performed. II. לא אדו ראש השנה i.e., Rosh Hashanah may not be celebrated on א, Sunday, ד Wednesday, or ו Friday. The rule is that this important festival should be observed at the time of the monthly conjunction, unless this occur after noon, when the next day is kept, unless it and the conjunction in the first instance also, be on אדו Sunday, Wednesday or Friday, when it is to be observed on Monday; Thursday or Saturday. If the conjunction, in an ordinary year, take place at a quarter past nine, A. M., (more correctly 9 h. 11 m. 20 s.,) on Tuesday, then New Year's day will be deferred two days later, viz. until Thursday (e.g., in 5616; see the Calendar,) by which provision, the proper number of days is allowed to the preceding month, Elool. When the conjunction occurs on, or after, half-past 3, P.M., (say 3 h. 30 m. 52 s.) on Wednesday, in a year immediately following a Bissextile, Rosh Hashanah is then observed on Tuesday, (e.g. in 5617; see the Calendar). The following table contains a continuation of the *memoriæ technicæ* and rules for the removal of the Festivals:—

Simanim, or Memoriæ Technicæ.		Names of Holy-days, New Moons, &c.	May not fall on	But may on
III.	לא נאו יום הכפורים	Kipoor	T S F	M W Th S
IV.	לא נוו צום גדליה	Fast Gedalyah	T F Sa	S M W Th
V.	לא נהז עצרת	Feast Eighth	T Th Sa	S M W F
VI.	לא נהו הושענא רבה	Hoshanah Rabah	T Th Sa	S M W F
VII.	לא ג חנוכה	Dedication	Tuesday	All others
VIII.	לא אנוו צום אסתר	Fast Esther	S T F Sa	M W Th
IX.	לא זבד פורים	Purim	Sa M W	S T Th Fr
X.	לא בדו צום תמוז ואב	Fts.Tamooz&Ab	M W F Sa	S T Th
XI.	לא אדו תשרי	Tishri	S W F	M T Th Sa
XII.	לא בהו חשון	Heshvan	M Th S	T W F S
XIII.	לא ו כסליו	Kislev	Saturday	All others
XIV.	לא הן טבת	Tebet*	Th Sa	S M T W F
XV.	לא או שבט	Shebat	S F	M T W ThSa
XVI.	לא אנה אדר	Adar	S T Th	M W F Sa
XVII.	לא בדו ניסן	Nissan&Passovr.	M W F	S T Th Sa
XVIII.	לא אדו אייר	Iyar	S W F	M T Th Sa
XIX.	לא בהן סיון	Sivan	M Th Sa	S T W F
XX.	לא בדן תמוז	Tamooz	M W Sa	S T Th F
XXI.	לא אנה אב	Ab	S T Th	M W F Sa
XXII.	לא נהן אלול	Elool	T Th Sa	S M W F
And in Bissextiles				
XXIII.	לא אנו אדר א	First Adar	S T F	M W Th Sa
XXIV.	לא אנה אדר ב	Second Adar	S T Th	M W F Sa

The above list is rectified according to three of the most correct editions of the "Shulchan Aruch," with which it has been collated. There are discrepancies between it and some Hebrew writers on the Calendar, (e. g. Abudaram,) which have arisen, no doubt, from mistakes of the copyists, or from printer's errors. They will be discovered and rectified by an examination which our limits do not allow us to make here; but we continue with the *Simanim*:—We have already seen, that to secure an approximation of time between the Hebrew and synodical month, different numbers of days have been given to certain months at certain periods, affecting thereby the length of the year. It will be readily concluded from the above table, that, in consequence of the there required alteration in the commencement of the year and months, as well for the removals of the festivals, that various other modifications in the lengths and forms of the months and years must take place. Thus, there are not less then fourteen variat.o s in the form of the year, which, as in the table above, are

* We have also, לא ן עשרה בטבת, i.e. the tenth day of Tebet, which is the fast, cannot be kept on Sabbath. One particular reason assigned is, that the observance of the fast may not be deferred, because it is said, concerning it, "in the self-same day" as the day of Atonement. The "Beth Yoseph" rejects this exposition as groundless.

expressed by *Simanim* for convenience and to aid the memory. By explaining the construction of three such *Simanim*, the others will be easily understood. It is to be remembered, that the first and last letters *in all* are numerical, e. g. I. בשה, in which ב is 2, and ה, 5. The first number shows on what day of the week Rosh Hashanah (the commencement of the civil year) occurs, in the kind of year which the *Siman* represents. In our example it is ב the second, or Monday. The last number shows the day of the week on which Rosh Hodesh Nissan, the commencement of the ecclesiastical year, and also the Passover, falls; in the example it is ה, or Thursday. The middle letter indicates the *nature* of the year and is either ש, as in the example, the initial letter of שלימה Perfect, in which Heshvan and Kislev will be both full, as before explained; or ח, the initial of חסרה Imperfect, in which Heshvan and Kislev are deficient; or it will be כ, the initial of כסדרה Ordinary, in which Heshvan is deficient, and Kislev full. Our second example is בחג ב shows that new year's day is on Monday; ח, that the year is Imperfect, and ג that Rosh Hodesh Nissan falls on Tuesday. Our third example is גכה, ג to show that new year's day is on Tuesday, כ to show that the year is Ordinary, and ה to show that Rosh Hadesh Nissan falls on Thursday. This explained, we detail the *Simanim* as follows:—

	COMMON YEARS.			BISSEXTILE YEARS.	
	Siman.	Contains Days.		Siman.	Contains Days.
I.	בשה	355	I.	בשז	383
II.	בחג	353	II.	בחה	385
III.	גכה	354	III.	גכז	384
IV.	השא	355	IV.	השג	385
V.	חכז	354	V.	חחא	383
VI.	זשג	355	VI.	זשה	385
VII.	זחא	353	VII.	זחג	383

These changes in the appointment of the festivals are fully treated of by writers on the Jewish Calendar under the head קביעת ודחיות *i.e.*, fixing and removing of days. They are of two kinds: the first we may style *Planetary*, and the second, *Exigent*. *Planetary Removal* we have already explained in our remarks upon months, since the term merely conveys that rules were laid down to defer the consecration of the new moon until *after* the completion of its conjunction, which is styled מולד. It may be added here, however, that if this took place before noon, that is, during any of the eighteen hours contained between this time and the preceding evening at six o'clock, which commenced the day, then the new moon is celebrated on this day;—As Abudaram writes, "were the *Moled* of Tishree even but one *helek* or scruple before noon, it is to be consecrated and called מולד בחור Junior Moled," but not till the following day

if the conjunction was after 12 o'clock, when it is called מולד זקן Senile Moled. This removal is expressed by the term יח (eighteen) referring to the 18 hours which affect it, and is remembered by the further phrase or *Siman*, מולד קודם חצות כשר אחר חצות פסול וחצות כאחר חצות *Exigent Removal* has been instituted to avoid the inconvenience and impropriety of two festivals being celebrated, the one immediately after the other. And yet this is not always avoidable. Thus, if Passover fall on Sunday, it immediately follows on the weekly Sabbath; and if it fall on Saturday, then Pentecost will fall on Sunday and immediately succeed the weekly Sabbath. Occasionally, there obtains a removal produced by a combination of the above two, which we may call *Combined Removal*, and further distinguished as first *single* and second *double*. *Single Combined Removal* means that the festival is deferred one day only, whereas *Double Combined Removal* means that the festival has been removed for a longer period. Abudaram in his lucid treatise gives examples* which illustrate the above distinctions. For the first kind, let us suppose the Moled of Tishree had not taken place before Sunday noon; then, while Planetary Removal would require Rosh Hashanah to be deferred, because it was after יח or eighteen hours, Exigent Removal would also require that it should be deferred a day, since it cannot be celebrated on a Sunday, לא אדו ר'ה, as it would immediately succeed the weekly Sabbath. Thus, the *Siman* בטו תקפט conveys that in the year following a Bissextile, if the conjunction had not been concluded on the second ב day of the week before the 15th טו hour and 589th תקפט *helek*, the feast is deferred till the following day, Tuesday. *Double Combined Removal* is thus exemplified. If the conjunction should not have taken place until Saturday afternoon, then Planetery Removal defers the celebration of Rosh Hashanah till the following day, it having taken place after יח eighteen hours. But as this day, Sunday, would immediately follow the weekly Sabbath, the festival is deferred one day longer,—thus the *Siman* גטרד. This denotes, that if in a common year, the *Moled* be on the third day or Tuesday ג, not before the 9th hour ט, and 204 רד *helakim*, the celebration is deferred till Thursday the 5th day—This, however, is not of frequent occurrence. We now proceed to add some rules more or less dependent upon the above, which it is useful to know, and are, as usual, conveyed by *Simanim*.

אט בש גי דל חג וט

This remarkably ingenious *Siman* (see Shulchan Aruch, ch. 428, 93) is merely a combination of the first and last six letters of the Hebrew Alphabet, the first, א, being joined with the last, ת; the second, ב, with the last but one ש, &c. As the letters are also numerical, they are enabled to show, in the present *Siman*, the days of the week on which the festivals of the year occur, in connection

* The reader is especially referred, however, to Maimonides' *Kidoosh Hahodesh*.

with the days of Passover; the first letter of each syllable denoting the day of Passover, while the inverted letter exhibits the festival, &c. Thus, on the same day of the week as is א, first day of Passover, will be ה, i.e. תשעה באב, or תמוז the fast of Ab or Tamooz. Same day as ב, second day, will be ש, *i.e.*, שבועות, Pentecost; same day as ג, third, will be ר, i.e. ראש השנה; same day as ד, fourth, will be ק, i.e קריאת התורה, Simchat Torah, on which the reading of the law is recommenced; same day as ה, fifth, will be ץ, i.e. צום כפור, Kipoor same day as ו, sixth, will be ף, i.e. the past פורים, Purim.

פלג חי לעולם

The first letter of these words (which may be rendered "Peleg lives for ever,") is the initial of פורים, Purim; the next two, לג (33) stand for the 33rd day of Homer, which is always on חי (18) the eighteenth day of Iyar, The *Siman* conveys that on the same day as is Purim, will be לעולם, always the 33rd of Homer, or 18th of Iyar. Shul. Aruch. ch 428, S. 1.

כח נערה שירה

Here כ is the initial of כסדרה Ordinary (years) and ח of חסרה Imperfect (years), נ of נר the Lamp (of Hanukah) ע of ערב eve, רה of ראש השנה New Year, ש of שלימה Perfect (years), י of יום, day רה of ראש השנה, new year. The *Siman* may be translated "The power of the maid is song," and denotes that in Ordinary and Imperfect years כ'ח, the first day of Hanukah נ, occurs on the same week-day as the preceding Rosh Hashanah Eve ע'ר'ה, and in Perfect years, ש, the first day of Hanukah falls on the same day י as the first day of the preceding Rosh Hashanah ר'ה.

בג המלך פת וילך

Denotes that when ב Monday and ג Tuesday are המלך "the king"—a term applied to Rosh Hashanah; God on that day being specially regarded as המלך המשפט the King of Judgment,—and there being, in consequence, two Sabbaths between Rosh Hashanah and Succot, then is כת severed or separated (from P. Nitsabim) the portion וילך (P.51.) which is read between R. H. and Kipoor. כת has here the sense of *breaking* or *parting* as in Lev. ii. 6.

Having now at some length described the kinds and changes of the Jewish years, it remains for us to add a few words as to the Jewish computation from eras. These were various. Thus we find that one era or epoch used was from the lives of the Patriarchs, Gen. vii. 11, viii. 13; next, they reckoned frem the Exodus and institution of the national polity (Ex. xix.1, xl.17; Numb. i.1, ix. 1; 1st. Kings vi. 1); again, from the building of the Temple; 1st. Kings, ix. 10; 2nd. Chron. viii. 1); again, from the reigns of the kings; next, from the Babylonian Captivity, Ezek. i. 1, &c. They also computed from the Seleucidœan era, called the era of the Greeks, in the books of Maccabees. It commenced with the accession of Seleucus Nicanor to power, about 312 years before the Christian era. About this time it is supposed the Hebrews first commenced to

compute from the Creation. (Abendana makes it only 700 years before his time, i.e. 850 years ago.) The precise duration of this era is not more obscure than the precise number of years elapsed since creation, which, although not a question of the highest importance, has yet been much discussed by Rabbinical writers. But obscurity must, necessarily, obtain in this inquiry, from the circumstance that the period when the 400 years servitude in Egypt commenced, is very debatable. We can here only refer the reader, who would know more of this discussion, rife among the Talmudists themselves, to the Commentators, especially Don Isaac Abarbanel, on Gen. xv., to שמות רבה on Exodus xviii., מכילתא רבה on Ex. xiii., תנחומה on Ex. xiv., and to the Targum of Jonathan on Ex. xii. The present computation has been most generally adopted. According to it, the present year is Anno Mundi, 5614, which, as the custom is, we have designated on our title page by means of a scriptural quotation. The one we have selected, as most appropriate, is from Psalm xc. 12, and means "Teach us so to number our days." This is called a פרט or motto. Another might be חרות על הלחת ****. On adding together the numbers represented by the letters with asterisks, we shall find they amount to 614; and hence לפ״ק the initials of the words לפרט קטן, i.e., "according to the lesser reckoning," are added to denote that the thousands are omitted.

The limits which we have laid down for ourselves, preclude a further discussion of the subjects of which we have now briefly treated. But if our readers have been enabled from what has been advanced to possess themselves of the general features of the Jewish Calendar system, and the Jewish method of computing time, we shall have performed all that we proposed to ourselves, and all, perhaps, that they expected or desired here, from us. Those who seek a more complete exposition, we refer to the Hebrew Commentators, particularly to Rashi and Aben Ezra, (the latter on the Section בא,) and to Abarbanel on the Pentateuch; to Maimonides in his קדוש החודש; to Abudaram in his treatise on the Calendar, which has been translated into English by Abraham de Sola; the ספר עברנות; the פרקי ר, אליעזר; to the ספר מעד דוד of R. David Rephael Meldola; aud to the learned and interesting correspondence of Isaac Samuel Reggio, and Hayim Selig Slominski in the Hebrew Magazine כרם חמד for 5601, 1841. Among Christian writers there will be found much illustrative matter and detailed calculations in the following:—Spencer De Legibus Hebrœorum, Wahner's Antiquitates Heb., Lamy's Apparatus Biblicus, Schulz's Comp. Arch. Heb., Lightfoot's Hor. Heb., Reland's Antiq. Heb., Jahn's Archœologia Biblia, Godwin's Antiquities, Carpenter's Calendarium Palestinæ, and Theodor Friedleben's Lehrbuch der Chronologie. There are some elaborate tables at the end of Dr. Adam Clarke's Commentary; and Allan, also, has compiled some lesser tables in his "Modern Judaism"; but this work, as well as some other modern productions, must be read with extreme

caution, as they contain many errors and misrepresentations. We conclude by appending a list of the Jewish Festivals, &c., accompanied with references and remarks deemed useful and necessary:

THE LORD'S FESTIVALS AND HOLY CONVOCATIONS.

THE SABBATH.

The Seventh Day, or Saturday, instituted as a day of rest, in memorial of the Creation; Gen. ii. 2. Observed anterior to the delivery of the law; Ex. xvi. 4, 30. In memory of the departure from Egypt; Ex. xx. 8, 11; xxxiv. 21; Deut. v. 12, 15. A sign between God and Israel for ever; Ex. xxxi. 13, 17. Kindling of fire thereon prohibited; Ib. xxxv. 1, 3. To be strictly kept; Lev. xix. 1, 4, 30; xxvi 2; xxiii. 1, 3; xxiv. 8. The profaner thereof stoned to death; Numb xv. 32, 36. Offerings for the S; Ib. xxviii. 9, 10. Religious worship and instruction thereon; 2 Kings, iv. 23. King's guard and Levites on duty relieved on S; Ib. xi. 9. Covert for the S. built; Ib. xvi. 18. "The S. I cannot away with;" Is. i. 13, 14. "Blessed is he who observeth it;" Is.lvi. 1, 7. "If thou wilt call the Sabbath a delight;" Ib. lviii. 13, 14. "From one S. to another, all flesh shall go to worship;" lxvi. 23. S. shall cease; Hos. ii. 11. Desecrators not forgotten by God; Amos viii. 4, 7. Bear no burden upon the S.; Jer. xvi.19,27. S. mocked by Israel's adversaries; Lam. i. 7. Caused to be forgotten by God; Ib. ii. 6. God's fury poured out because S. polluted; Ez. xx. 10; xxii. 7, 8, 26; xxiii. 38; xliv. 24; xlv. 17. Gate inner court opened on the S; Ib.xlvi. 1,4. Psalm of the S. day; Ps.xcii. Nothing purchased on S; Neh. x. 31. Nehemiah testifies against S. breakers, and prevents traffic on the S: Ib. xiii. 15.

THE FEAST OF NEW MOON.

The day of its commencement is always publicly announced in the Synagogue on the previous Sabbath; and the divine blessing implored to prevail during its continuance. Anciently, special religious service and instruction were afforded on the N. M. 2 Kings iv. 23. Unlawful to buy and sell on N. M. Amos viii. 4. Special sacrifices on the N. M. Num. xxviii. 11.

TISHRI.

WEATHER (IN PALESTINE).	PRODUCTIONS (IN PALESTINE).
Very hot days, and excessively cold nights. (See Jacob's emphatic appeal to Laban, Gen. xxxi. 40.) Thermometer 65°; Variation 4° a 5°. Lightnings frequent at night, Wind chiefly from the west.	Ripe dates, pomegranates, pears, plums, citrons, oranges. Sebastes and Charnubi yield: Cotton gathered, and second cluster of grapes which blossomed in April. Ploughing begins.

1st Day.—*Rosh Hashanah*, New Year, called also *Yom Hazikkaron*, Day of Memorial, and Feast of Trumpets; as some say *Zecher ailo shel Yitschak*, in memory of the ram, entangled by its horns, offered instead of Isaac. It is the beginning of the civil year, and traditionally accounted as the anniversary of Creation. It is a holy convocation, on which no servile work is to be done. Lev. xxiii. 24. Special offerings thereon. Numb. xxix. 1. From the 1st to the 10th day, are called *Aseret Yemeh Teshubah*, the ten Penitential days, and as such, are solemnly observed. The Sabbath falling therein is called *Shabat Teshubah*, or Penitential Sabbath, on which it is customary for Jewish Ministers to address their people on the subject of repentance.

2 *Second Day of Rosh Hashanah*, observed with the strictness of the first, and with it, considered by the Rabbies as *Yoma Arichta* one prolonged day.

3. *Tsom Gedaliah*, Fast of Gedaliah, observed to commemorate the treacherous murder of Gedaliah ben Ahikam, Governor of Judea, (2 Kings xxv. 25,) called by Zechariah (viii.19,) the Fast of the Seventh Month. If it fall on Sabbath, it is kept on the morrow, Sunday. Aben Ezra, in his comment on Zech. viii. 19, says the "four fasts" were not institued by a prophet, but voluntarily adopted by the people.

5. Fast for the death of R. Akiba ben Yoseph, &c.—Discontinued.

7. Fast for the apostacy of the Golden Calf. D.

9. Moses descended Sinai with the second Tables. (Abudaram, p. 115.) Feast therefor. D.

10. *Yom Hakippurim*, Day of Atonement, most strictly observed as a day of expiation and fasting; Ex. xxx. 10. Its appropriate ceremonies and observances are detailed in the Portion of the Day and in the additional service. Excision is denounced against those who profane it; Lev. xxiii. 26. Its special offerings; Num. xxix. 7. The Year of Jubilee was proclaimed in the Temple on this day with the sound of trumpets. "All the feasts will be abrogated except the Day of Atonement and Purim."—*Vayikrah Rabbah.*

15. *Succot*, Feast of Tabernacles, called also *Hag Haasiph*, Harvest Feast, commemorates the Israelites dwelling in *Succot*, or booths, on their departure from Egypt; also, the houseing of the harvest. Ex. xxiii. 16; Lev. xxiii. 33. Num. xxix. 12; Deut. xvi. 13; 2 Chron. vii. 8; Neh. viii. 14. It lasts seven days, exclusive of the Feast Eighth of Assembly. It is now solemnised by "dwelling in the Tabernacle," taking the Palm-branch, Citron, Willow, and Myrtle; besides the special services of the Synagogue. On this, as on the Passover and Pentecost festivals, all the males were obliged to go up to Jerusalem. The intermediate days are called *Hol Hammoed*, or lighter festival.

21. *Hoshanganah Rabbah*, the seventh and last of the festival, so called, because (seven) additional circuits were made in the Temple, and additional *Hosanahs* are addressed to the Throne of Grace on this day. It is observed with heart-stirring and special solemnity by the Portuguese Jews.

22. *Shemini Atseret*, Feast of the Eighth Day, (Lev. xxiii. 36,) whereon the peple prepared to take leave of one another, and the *Biccurim*, or ripe fruits, were offered with great rejoicing. Prayer for rain to nourish the world is offered on this day.

23. *Simhat Torah*, Festival of rejoicing for the Law. On this day the reading of the law is finished, but immediately recommenced, that there may be no intermission therein, in accordance with the scriptural ordinance. Two persons are appointed for this honorable duty; first is *Hatan Torah*, Bridegroom of the Law, who finishes the reading; and, second, *Hatan Beresheet*, Bridegroom of the Beginning, who recommences it. The Sabbath following this festival, when the whole of the first section of the Law (*Beresheet*) is read, is called *Shabbat Beresheet*. Dedication of Solomon's Temple finished.

HESHVAN.

WEATHER.	PRODUCTIONS.
Extreme heat of days abated. Commencement of rainy season, Thunder. Ther. 72°, Var. 3° a 4°.	Pistachio, charnubi, olive, pomegranate, third cluster of grapes, cotton, lettuce, endives, cresses, wild chervil, spinage, beet, garden and wild artichoke, Wheat and barley sown.

Three days fast are kept in atonement of any sins committed during the celebration of the three chief festivals, in conformity with the example of Job, who sacrificed after the feasting of his children. They are called *Taanith Sheni*, Fast of the second day; *Taanith Hamishi*, Fast of the fifth day; and *Taanith Tanina*, Fast of the second Monday. See, also, Shul. Ar., ch. 575.

6. Fast for blinding of Zedekiah and slaughter of the people. D.

17 Flood commences. Gen. vii. 11.

23. Fast for the pollution of the stones of the Altar by the Greeks. 1 Mac. iv. 46. D.

25. Fast to commemorate the Cuthœan victories. D.

27. Noah went forth from the Ark.

KISLEV.

WEATHER.	PRODUCTIONS.
Rains fall. Heat less in day; nights very cold. Wind N. Ther. 50° a 60°, Var. 2° a 5°.	Dates, napleia or œnoplia. Corn generally sown.

Prayer for rain (*Barech Alenu*) is read in the Synagogues. The due time for this is sixty days after the autumnal equinox, which varies from the 2nd to the 6th December, during this century, but is generally on the 4th. (See p. 20.)

3. Feast in memory of the Asmoneans throwing forth the idols, D. Commencement of the Babylonian Captivity.

6. Fast for burning of the Roll of Jeremiah by Jehoiakim. D.

7. Festival on account of the death of Herod the Great. D.

21. Feast of Gerizim, for triumph over the Samaritans. D.

25. *Hanukah*, Feast of Dedication, observed in memory of the dedication of the Altar after it had been defiled by Antiochus Epimanes, instituted by Judas Maccabœus, (Macc. iv. 59,) and lasts eight days. Observed by the lighting up of lamps, further to commemorate the miraculous preservation of the one small jar of consecrated oil found. (Tal. Treat. Shabat, ch. ii.)

TEBET.

WEATHER.	PRODUCTIONS.
First winter month, Piercing cold. Rain, Winds from E. or N. Ther. 46°, Var. 3°.	Sugar canes ripen. Pulse and corn sown. Grass and herbs after the rains.

8. Fast to commemorate the translation of the Bible into Greek by the LXX. D. 9. Ezra died.

10. Commencement of the siege of Jerusalem by Nebuchadnezzar. 2 Kings, xxv. Called by Zechariah, "fast of tenth month."

28. Feast, because R. Simeon, in the days of Alexander Jannæus, drove out the Sadducees, and introduced the Pharisees into the Sanhedrin. D.

SHEBAT.

WEATHER	PRODUCTIONS.
Still cold. Snow. Heavy rains, especially at night. Wind generally W. Ther. 40°, 46°, Var 3° a 4°; on rainy days 1° a 2°. Latter end month hot.	Corn sown. Beans blossom. Trees in leaf Winter fig, cotton tree, cauliflower, hyacinthe, violet, tulip, wormwood, anemonies, colchicas, &c.

2. Feast of rejoicing for the death of Alexander Jannæus. D. (The atrocity referred to the dying moments of this king is also related, with some variation, of Herod's death, for which, according to some, the seventh Kislev was observed as a feast.)

4. Fast in memory of the Elders who succeeded Joshua. D.

15. *Rosh Hashanah Leaylanot*, New year for Trees, or *Tubishbat*, i.e. 15th Shebat. The reckoning of the tithes for trees was regulated accordingly as they were planted before or after this day. It is affirmed that the daughters of Shiloh went into the fields to dance on this day, clothed in white, and that great rejoicing then prevailed. (Judges, xxi. 21.) It is still observed as a feast, characterised by the variety of fruits procured therefor.

23. Fast for the division between Benjamin and the tribes. D.

28. Feast for raising siege of Jerusalem. D.

29. Memorial of death of Antiochus Epiphanes. D.

The last Sabbath in this month, when the first of Adar or Veadar is on a week day, is called *Shabat Shekalim*, because that portion (Ex. xxx. 13,) is read which refers to the collecting of the annual tax of the half-shekel for the sacrifices, now collected on Purim, and generally appropriated to the relief of the Jews of Palestine.

ADAR.

WEATHER	PRODUCTIONS.
As last month. In South, snow and cold cease. Rains, warmer. Wind N. or E. Ther. 42° a 47°, Var. 1° a 3°.	Latter crops appear. Barley sown. Cauliflowers and water parsnips gathered. Peach and apple, blossom. Variety of herbs in the fields.

5. Feast for dedication of Temple. Ezra, vi. 15. D.

7. Fast for death of Moses.

9. Fast for dissensions of Hillel and Shammai. D.

12. Fast for the martyrs Hollianus and Pipus. D.

13. Fast of Esther, observed in commemoration of the one kept by her. Es. iv. 1. When it falls on Sabbath, it is observed on the preceeding Thursday.

The Sabbath immediately preceding *Purim* is called *Shabat Zachor*, Sabbath of Remembrance, from the initial word of the additional portion read thereon, (Deut. xxv. 17,) and which refers to the enmity of Haman's forefathers, the Amalekites.

14. *Purim*, a feast observed with much rejoicing, in commemoration of the delivery of the Jews in the days of Mordecai and Esther from the snares of their arch enemy Haman.

15. *Purim Shushan*. Es. ix. 18.

16. Feast because the walls of Jerusalem destroyed by the Grecians were recommenced. D.

20, Fast because *Honi Hamangal* obtained rain by his intercession at a time of great dearth. D.

28. Feast because the edict of Antiochus which forbad circumcision was recalled. D.

29. The first of the three terms for titheing cattle commenced, being 15 days before Passover; the other two being 15 days before Pentecost and Tabernacles. They were tithed thus long before the festival, that sufficient might be supplied the people assembled in Jerusalem, who could not make use of them untithed.

The last Sabbath but one before Nissan, when 1st of Adar is on Sabbath, is called *Shabat Parah*, or of the Heifer, because that portion (Num. xix,) is read to remind the people of the required purifications for the approaching Passover. *Shabat Hahodesh*, or of the month, is the Sabbath before Nissan, when the portion, Ex. xii. 2, electing Nissan as the first month, is read.

ADAR SHENI.

This month occurs only in Embolismic years, "There is no difference between Adar and Adar Sheni (as to observances,) except the reading of the Megillah and the bestowal of gifts."

NISSAN.

WEATHER	PRODUCTIONS.
Still rains. Thunder and hail. Warm and temperate; sometimes extremely hot. Western winds. Ther. at beginning of month 52°, towards end 56° a 58°, Var. 5° a 8°.	Thyme, sage, rosemary, artichoke, fennel, &c. Rice, Indian wheat, Damascus corn are sown. Beans, chickpeas, lentils and gervansos gathered. Every tree in leaf.

1. Fast for the death of Aaron's sons. D.

10. Fast for the death of Miriam. D. The lambs were to be provided on this day for the fourteenth. Israelites passed the Jordan.

The Sabbath before Passover is called *Shabat Hagadol*, or great Sabbath, because the Israelites were not molested when they took the lamb as commanded, though it was regarded as a god by the Egyptains—therefore deemed as much a miracle as any wrought in Egypt.

14. Fast observed by all the first born, in commemoration of the death of the first born of Egypt, while the first born of the Israelites were saved. Ex. xii. 12.

15. *Pesach*, the Passover, or Feast of Unleavened Bread, (Ex.xii. 3, &c.,) instituted in memorial of the departure from Egypt. During the continuance of the festival no leaven is permitted, either as food, or to remain in the houses. On this day, prayers for dew to bless the world are read in the Synagogues.

16. Second day of Passover. Hereon the counting of the *Omer* is commenced, (Lev. xxiii. 15,) and the wave sheaf was offered up to God. 17. Ark rested on Mount Arrarat.

23. *Isru Hag.* On this day were offered all such free will offerings as had been presented during the festival, but which could not then be sacrificed. 26. Joshua died.

Between Passover and Pentecost, are read, on every Sabbath, a portion of the Ethics of the Fathers, until finished.

IYAR.

WEATHER.	PRODUCTIONS.
Latter rains fall. Heavy dews at night. Ther. 60° a 66°, Afternoon Var. 8° a 10°. Snows on Libanus, &c., begin to thaw.	Wheat, zea or spelt, and barley ripen. Almond and Orange produce fruit. Turpentine and charnubi blossom.

2. Foundation of Solomon's Temple laid.

7. Feast for rebuilding of the walls by Jonathan and Simon. D.

10. Fast for death of Eli and taking of the Ark. 1 Sam.iv.18. D.

13. Alcimas plagued for attacking the walls of the Temple.

14. *Pesach Sheni*, Second Passover, instituted for those who could not observe it from uncleanness, &c., in the preceeding month. Numb. ix. 9; 2 Chron. xxx. 1.

15. Quails given to the Israelites for food.

18. *Laglaomer*, or Thirty-third of the Omer. On this day the plague among the disciples of R. Akiba ceased; and it was instituted as a minor festival.

21. Second term for titheing.

23. Simon took Gaza. 1 Macc. xiii. 40. Feast. D.

26. Feast for great deliverance from the Grecians. D.

SIVAN.

WEATHER.	PRODUCTIONS.
Summer commences. Excessive heat. Ther. 76° a 80°, Var. 6° a 9°. Winds generally from the West.	Wheat, barley and rice cut down. Early apples gathered. Mandrakes, sage, rue, garden purslain, &c.

The three days preceeding Pentecost are called *Sheloshet Yemeh Hagbalah*, "three days of setting bounds," to Mount Sinai.

6. *Shebungot*, Pentecost, or Feast of Weeks, so called from its being observed after the completion of the seven weeks after Passover; also called *Yom Habikurim*, Day of the First Fruits, which were then offered of the wheat harvest, in loaves baked of the new corn. Ex. xxiii. 16, &c. This festival also commemorates the giving of the Law.

13. Feast for the victories over the Bathsurites. Macc. v. 5. D.

23. Fast because Jeroboam prevented the tribes to go up to Jerusalem with their first fruits. D.

25. Fast for murder of Simon ben Gamliel, Hananiah Hasegan, &c. D.

26. Feast because when the Egyptians desired Alexander to cause the Jews to restore the "vessels of silver, &c.," they had

taken with them from Egypt, Alexander replied they should do so, when the Egyptians had paid to them the wages of 600,000 men, for 400 years. D.

27. Fast for martyrdom of R. Hananiah ben Taradion. D.

TAMOOZ.

WEATHER.	PRODUCTIONS.
Extremely hot. Ther. 76° a 80°, Afternoon Var. 84° a 92°. Winds generally from the West.	Rice, early figs and apples, plums, cherries, mulberries ripen. Palm produces opo-balsamum; melons gathered.

The *Three Weeks* which end with the Fast of Ab commence in this month. They are marked as a season of unusual abstinence from enjoyment and amusement.

17. Fast to commemorate the destruction of the walls, &c., of Jerusalem by Nebuchadnezzar, (Jer. lii. 4); the taking of the city by Titus; the ceasing of the daily offering; and the burning of the Law by Epistemon, who set up an idol in the Temple; also, the breaking of the tables by Moses. Called by Zechariah, "Fast of the fourth month." When it falls on Sabbath, it is kept on Sunday.

AB.

WEATHER.	PRODUCTIONS.
Heat intense. No rain. Mountains free from snow. Ther. 80° a 86°, Var. 8° a 10°. Winds generally West.	Dates, apples, pears, nectarines, peaches, grapes, and the gourd ripen. No pasturage for cattle.

After the Fast of the 9th, this month receives the name of *Menachem.*

1. Fast for death of Aaron. D.

9. Fast *Tishabeab.* Fast to commemorate the destruction of the 1st Temple by Nebuchadnezzar, and the 2nd by Titus; the taking of Bither by Severus; called (Zech. viii. 19,) Fast of the fifth month. When it falls on Sabbath it is observed on the following day.

15. *Tubeab.* Reconciliation between Benjamin and the other tribes effected. Judges xxxi. 19. Day of bringing in wood offering. Kept as a minor feast.

18. Fast because burning of lamp discontinued in days of Ahaz D.

24. Feast for the abrogation of the Sadducean Law, whereby sons and daughters inherited alike. D.

ELOOL.

WEATHER.	PRODUCTIONS.
Heat still intense. Ther. same as last month, but latter end falls 4° a 5°. Dew. Snow on Libanus.	Figs, olives, pomegranates ripen. The shrub *al kenna* blossoms. First clusters of vine to maturity.

The *Selichot* or Propitiary Prayers are commenced from the first of this month, according to the Portuguese Custom; but by the German, one week before Rosh Hashanah.

7. Dedication of the Walls of Jerusalem by Nehemiah.

17. Fast for the death of Spies. Numb. xiv. 36. D.

TABLE OF THE "PARASHIOT" SECTIONS OF THE LAW, AND "HAPHTAROT," SECTIONS OF THE PROPHETS, AS READ ON EACH SABBATH IN THE YEAR.

. The figures within parentheses refer to the notes subjoined. The verses stated, are all inclusive.

		PARASHIOT.		From CH.	Verse	to CH.	Verse	HAPHTAROT.		From CH.	Verse	to CH.	Verse.	GERMAN CUSTOM.		From CH.	Verse	to CH.	Verse.	
Genesis.	1	בראשית	Beresheet	1	1	6	8	כה אמר האל	Isaiah	42	5		21			43	10			(1)(2)
	2	נח	Noah	6	9	11	32	רני עקרה		54	1		10			55	5			(3)
	3	לך לך	Lech Lechah	12	1	17	27	למה תאמר		40	27	41	16							
	4	וירא	Vayerah	18	1	22	24	ואשה אחת	2nd Kings	4	1		23					37		
	5	חיי שרה	Hayé Sarah	23	1	25	18	וחמלך דוד	1st Kings	1	1		31							
	6	תולדות	Toledot	25	19	28	9	משא דבר ה'	Malachi	1	1	2	7							(2)
	7	ויצא	Vayetseh	28	10	32	3	ועמי תלואים	Hosea	11	7	12	12							(4)
	8	וישלח	Vayishlach	32	3	36	43	חזון עובדיה	Obadiah	the entire book				ויברח יעקב	Hos.	12	13	14	10	(4)
	9	וישב	Vayesheb	37	1	40	23	כה אמר ה'	Amos	2	6	3	8							(5)
	10	מקץ	Mikets	41	1	44	17	ויקא שלמה	1st Kings	3	15	4	1							(6)
	11	ויגש	Vayigash	44	18	47	27	ויהי דבר ה'	Ezekiel	37	15	37	28							
	12	ויחי	Vaichi	47	28	50	26	ויקרבו ימי דוד	1st Kings	2	1		12							
Exodus.	13	שמות	Shemot	1	1	6	1	דברי ירמיהו	Jeremiah	1	1	2	3	הבאים	Isa.	27	6	28	13	(3)
	14	וארא	Vaerah	6	2	9	35	כה אמר ה	Ezekiel	28	25	29	21			29	22		23	(3)
	15	בא	Bo	10	1	13	16	הדבר אשר	Jeremiah	46	13		28							
	16	בשלח	Beshalach	13	17	17	16	ותשר דבורה	Judges	5	1		31	ודבורה	Jdgs	4	4	5	31	
	17	יתרו	Yitro	18	1	20	26	בשנת מות	Isaiah	6	1		13			to 7	6 & 9		5 6	
	18	משפטים	Mishpatim	21	1	24	18	הדבר אשר	Jeremiah	34	8		22	ch. xxxviii. 25, 26.						(7)
	19	תרומה	Terumah	25	1	27	19	והלמתן חכמה	1st Kings	5	26	6	13							(8)
	20	תצוה	Tetsaveh	27	20	30	10	אתה בן אדם	Ezekiel	43	10		27							(9)
	21	כי תשא	Ki Tissah	30	11	34	35	וישלח אחאב	1st Kings	18	20		39	ויהי ימים	1 Ks	18	1		39	(10)
	22	ויקהל	Vayakhel	35	1	38	20	וישלח המלך	1st Kings	7	13		26	ויעש	"	7	40		50	(11)
	23	פקודי	Pekudeh	38	21	40	38	ויעש הירום	1st Kings	7	40		50	ותשלם	"	7	51	8	21	(11)

				27	20	30	10	אתה בן אדם	Ezekiel	43	10		27											(8)
	21	כי תשא	Ki Tissah	30	11	34	35	וישלח אחאב	1st Kings	18	20		39		ויהי ימים	1 Ks	18	1		39				(9)
	22	ויקהל	Vayakhel	35	1	38	20	וישלח המלך	1st Kings	7	13		26		ויעש	"	7	40		50				(10)
	23	פקודי	Pekudeh	38	21	40	38	ויעש הירום	1st Kings	7	40		50		והשלם	"	7	51	8	21				(11)
Leviticus.	25	צו	Tsav	6	8	8	36	כה אמר ה'	Jeremiah	7	21	8	3		Ez. 22, 28.									(13)
	26	שמיני	Sheminee	9	1	11	47	ויקף עוד	2nd Samuel	6	1		19									7	17	(14)
	27	תזריע	Tazriang	12	1	13	59	ואיש בא	2nd Kings	4	42	5	19											(15)
	28	מצורע	Metsorang	14	1	15	33	וארבעה אנשים	" "	7	3	7	20											
	29	אחרימות	Aharémot	16	1	18	30	ויהי דבר ה'	Ezekiel	22	1		16										19	(16)
	30	קדושים	Kedoshim	19	1	20	27	ויהי..אלי	"	20	2		20		הלא ככני	Amos	9	7		15				
	31	אמר	Emor	21	1	24	23	והכהנים	"	44	15		31											
	32	בהר	Behar	25	1	26	2	ואמרו ירמיהו	Jeremiah	32	6		27											(17)
	33	בחקתי	Behukotai	26	3	27	34	הל עתי ומעתי	"	16	19	17	14											
Numbers.	34	במדבר	Bamidbar	1	1	4	20	והיה מספר	Hosea	2	1		22											(2)
	35	נשא	Nasso	4	21	7	89	ויהי איש אחד	Judges	13	2		25											
	36	בהעלתך	Behangalot'ka.	8	1	12	16	רני ושמחי	Zechariah	2	14	4	7											
	37	שלח לך	ShelachL'hah	13	1	15	41	וישלח יהושע	Joshuah	2	1		24											
	38	קרח	Korach	16	1	18	32	ויאמר שמואל	1st Samuel	11	14	12	22											(18)
	39	חקת	Hukat	19	1	22	1	ויסתח הגלעדי	Judges	11	1		33											(19)
	40	בלק	Balak	22	2	25	9	והיה שארית	Micah	5	6	6	8											(20)
	41	פינחס	Pin'has	25	10	30	1	ויד ה'	1st Kings	18	46	19	21											(20)
	42	מטות	Matot	30	2	32	42	דברי	Jeremiah	1	1	2	3											(21)
	43	מסעי	Masay	33	1	36	13	שמעו	"	2	4		28		iv. 1, 2.	Jer.	2	4		28				
Deuteronomy.	44	דברים	Debarim	1	1	3	22	חזון	Isaiah	1	1		27				3	4						(22)
	45	ואתחנן	Vaethanan	3	23	7	11	נחמו	"	40	1		26											(23)
	46	עקב	Ekeb	7	12	11	25	ותאמר ציון	"	49	14	51	3											
	47	ראה	Reay	11	26	16	17	עניה סוערה	"	54	11	55	5											(24)
	48	שפטים	Shophetim	16	18	21	9	אנכי	"	51	12	52	12											
	49	כי תצא	Ki Tetséh	21	10	25	19	רני עקרה	"	54	1	54	10											(24)
	50	כיתבוא	Ki Tabo	26	1	29	8	קומי אורי	"	60	1		22											
	51	נצבים	Nitsabim	29	9	30	20	שוש אשיש	"	61	10	63	9		דרשו ה'	Isa.	55	6	56	8				(25)
	52	וילך	Vayelech	31	1	31	30	שובה	Hos. xiv.2,10; Micah vii.18,20.						שוכה	Hos.	14	2-10						(26)
	53	האזינו	Haazinoo	32	1	32	52	וידבר דוד	2nd Samuel	22	1		51		חקעו	Joel	2	15-27					18	(27)
	54	הברכה	Haberahah	33	1	34	12	ויהי אחרי	Joshua	1	1		9											

TABLE OF PARASHIOT AND HAPHTAROT FOR FESTIVALS AND OTHER SPECIAL OCCASIONS.

FIRST DAY OF ROSH HASHANAH.—1st Sepher from Genesis 21, 1, to verse 34. 2nd Seph. from Numbers 29, 1 to verse 6. Haphtorah—1st Samuel, from ch 1, 1 to ch 2, v 10, inclusive.

SECOND DAY, DO.—1st Seph. Gen. xxii, 1—24. 2nd Seph. see first day. Haph. Jer. xxxi. 2—20.

FASTS GEDALYAH, TEBET, ESTHER AND TAMOOZ.—Morning, Ex. xxxii, 11—14, and xxxiv. 1—10. Afternoon, same, Germans read as Haphtarah, Isa. lv. 6—lvi. 8.

SHABAT TESHUBAH.—Portion of the week; Haph. Hos xiv. 2—10, Mi. vii. 18—20.

YOM KIPOOR.—Morning, 1st Seph. Lev. xvi. 1—34. 2nd Seph. Numb. xxix. 7—11. Haph. Isa. lvii. 14—lviii. Afternoon, Lev. xviii. 1—30. Haph. book of Jonah, and Micah vii, 18—20.

FIRST DAY OF SUCOT.—1st Seph. Lev. xxii. 26—xxiii. 44. 2nd Seph. Num. xxix. 12—16. Haph. Zech. xiv. 1—21.

SECOND DAY.—Portion same as first. Haph. 1st Kings, viii. 2—21.

MIDDLE DAYS SUCOT.—1st D. Num. xxix. 17—22. 2nd D. xxix v 20 to v 25. 3rd D. v 23 to v 28. 4th v 26 to v 31. Sabbath, 1st Seph, Ex. xxxiii. 12—xxxiv. 26. 2nd Seph., Portion of middle Day. Haph. Ezek. xxxviii. 18—xxxix. 16.

HOSHANGANAH RABAH.—Num. xxix. 29—34

SHEMINEE ATSERET.—1st Seph. on Sabbath, Deut. xiv. 22—xvi. 17. week day, 1st Seph. Deut. xv.19—xvi. 17. 2nd Seph. Num. xxix. 35—xxx. 1 Haphtarah. 1st Kings, viii. 54—66. Some add ch. ix. v 1.

SIMHAT TORAH.—1st Seph. Deut. xxxiii, 1 to the end. 2nd Seph. Gen. i. 1—ii. 3. 3rd S. Num. xxix. 35—xxx. 1. Haph. Josh. i. 1—9, Germans say to v 18. Portuguese add Is. lxi. 10—lxii. 5.

ROSH HODESH—Week day, Num. xxviii. 1—15. Sabbath, 1st Seph. Portion of week. 2nd S. Num. xxviii. 9—15. Haph. Isa. lxvi. 1—24, repeating penultimate verse.

MAHAR HODESH—Portion of the week. Haph. 1st Sam. xx. 18—42.

HANUCAH.—1st Day. Num. vi. 22—vii. 17. 2nd D. vii. 18 to Ib. 23 3rd D. 24 to Ib. 29. 4th D. 30 to Ib. 35. 5th D. 36 to Ib. 41. 6th D. 42 to Ib. 47. 7th D 48 to Ib. 53. 8th D. 54 to viii. 4.

SHABAT HANUCAH—Portion week. 2nd S. Portion of Hanucah, Haph. Zech. ii. 14—iv. 7. 2nd Sabbath in Hanucah, 1st S. Gen. xli. 1—xliv. 17. 2nd S. Portion of Hanucah. Haph. 1st Kings, vii. 40—50.

ROSH HODESH TEBET—being Sabbath, 1st S. Gen. xli 1—xliv. 17. 2nd S. Num. xxviii. 9—15. 3rd S. Portion of Hanucah. Haph. Zech. ii, 14—iv. 7, with first and penultimate verses of the Haphtarot for Sabbath Rosh Hodesh and first and last verses of Sabbath Mahar Hodesh.

SHABAT SHEKALIM—1st S. Portion week. 2nd S. Ex. xxx. 11—16, Haph. 2 Kings, ch xi. 17—xii. 17; Ger. xii. 1—xii. 17; when Rosh Hodesh add 1st and penultimate verses of the Haphtarah of Sabbath Rosh Hodesh.

SHABOT ZACHOR—1st S. Portion week. 2nd S. Deut. xxv. 17—19. Haph. 1 Sam. xv. 1—2 (Ger. 2) to 34.

PURIM—1st Day—Ex. xvii. 8—16.

SHABAT PARAH—1st S. Portion week, 2nd S. Num. xix. 1—22. Haph. Ex. xxxvi. 16—36. Ger. to 38.

SHABAT HAHODESH—1st S. Portion week. 2nd S. Ex. xii. 1—20. Haph, Ez. xlv. 18—xlvi. 15. Ger. xlv. 16—18. When Rosh Hodesh, add first and penultimate verses of Haphtarah Sabbath Rosh Hodesh.

SHABAT HAGADOL—Weekly Portion. Haph. Mal. iii. 4—24, repeating penultimate verse. In some German Congregations, only on Ereb Pesach.

FIRST DAY OF PESACH—1st S. Ex. xii. 21 (on Sab. v 14) to v 51. 2nd S. Num. xxiii. 16—25. Haph. Josh. v. 2—vi. 1, and v 27. Ger. Ib. iii. 5—7, and v. 2—vi. 1 and v 27.

SECOND DAY PESACH—1st S. Lev. xxii. 26—xxiii. 44. 2nd S. same as 1st day. Haph. 2 Kings, xxiii. 1—9, and from v 21—25.

MIDDLE DAYS PESACH—1st M.D. 1st S. Ex. xiii. 1—16. 2nd S. and all the succeeding days. Num. xxviii. 19—25. 2nd Ex. xxii. 24—xxiii. 19. 3rd Ex. xxxiv.

1—26. 4th, Numb. ix. 1—14. Sabbath middle days, Ex. xxxiii. 12—xxxiv. 26. Haph. Ez. xxxvii. 1,—xxxvii. 14. Ger, Ib. xxxvi. 37—xxxvii. 17.

SEVENTH DAY PESACH—1st S. Ex, xiii. 17—xv. 26. Haph. 2 Sam. xxii. 1—51.
EIGHTH DAY PESACH—1st S. on Sabbath. Deut. xiv. 22—xvi. 17. On week day, Deut. xv 19—xvi. 17. Haph. Isa. x. 32—xii. 6.
FIRST DAY SHEBUOT—1st S. Ex. xix. 1—end ch xx. 2nd S. Num. xxviii. 26—31. Haph. Ez. i 1—28 and iii 12.
SECOND DAY SHEBUOT—1st S. same as 8th Pesach. 2nd S. same as 1st day. Haph. Habakuk ii 20—iii 19, Ger iii 1—19.
SHABAT DIBRE—Weekly Portion. - Haph, Jer. i 1—ii 3.
SHABAT SHIMOO—Weekly Portion—Haph, Jer. ii 4—28, add iv. 1, 2. Germans add iii 4.
SHABAT HAZON—Weekly Portion—Is. i 1—27.
TISHABEAB—Morning, Deut. iv 25—40. Haph, Jer. viii 13—ix 23. Afternoon, Par. same as Fast Gadalyha, &c, Haph, Hos, xiv, 2—10, Micah, vii. 18—20.

NOTES.

1. In Portuguese Congregations add Isaiah 61 v 10, and 62 v 5.
2. On Mahar Hodesh say Haphtarah Mahar Hodesh on page 36.
3. On Rosh Hodesh say Haphtarah Rosh Hodesh p. 36.
4. In some German Congregations they read H. 8 as noted in the column of German Custom, and on next Sabbath they read the prophecy of Obadiah.
5. On Hanucah read Zech. 2 v 14 to 4 v 7.
6. On 1st and 2nd S Hanucah read as directed p. 36. On Rosh Hodesh add 1st and penultimate verses of H., R. H. On M. H. add 1st and last verses of Haphtarah M H. p. 36
7. In common years on S. Shekalim, read H. Shekalim p. 36. For R. H. and M. H. see note 6. For R. H. in Bissextiles, see note 3. For M. H., note 2.
8. On S. Zachor, read H. Zachor p 36. For R H in Bissextiles, see note 3.
9. In Common years on S. Zachor, read H. Zachor p. 36.
10. In Common years on S Parah, read H. Parah p. 36.
11. In Common years, P. 22 and P. 23 are generally read together. On S. Parah read H Parah p. 36 On S. Hahodesh, P. Hahodesh p. 36. For M. H, see note 6 When these two Parashiot are read, in Common years, on two different Sabbaths, the 1st is Parah, when read H. Parah; and 2nd Hahodesh, read H. Hahodesh. For M. H., see note 6. In Bissextiles they are read separately. When P. 22 is on S Shekalim, read H. Shekalim. For M. H., see note 6. When P. 23 is S. Shekalim, say H. Shekalim. For R. H. and M. H. see note 6.
12. In Common years on S. Hahodesh being also R. H. read H. Hahodesh with 1st and penultimate verses of H. R. H. In Bissextiles on S. Zachor read H. Zachor.
13. In Common years, *Tsav* being always S. Hagadole, read H. S. Hagadole, which some German Congregations only read when S. Hagadole is *Ereb Pesach*. In Bessextiles if S. Zachor, read H. Zachor. On S. Parah read H. Parah.
14. In Common years if M. H., see note 2. In Bissextiles on S. Parah read H. Parah. On S. Hahodesh read H. Hahodesh.
15. In Common years P. 27 and P. 28 are read together with H. 28, but on R. H. with H., R. H. In Bissextiles, they are read separately. When Tazirang is S. Hahodesh read H. Hahodesh. For R. H. and M. H. see note 6. When Metsorang is S. Hagadole read H. Hagadole.
16. Some read H. 30 with P. 29, and H. 29 with P. 30. In Common years these Parashiot are read together with H. 30, or by some with H. 29. In Bissextiles separately. When P. 29 is S. Hagadole, read H. Hagadole. For Kedoshim on R. H., see note 3.
17. In Common years P. 32 and P. 33 are read jointly with H. 33. In Bissextiles, separately, each with H. as marked. (Some stop in H. 32 after v 22.) The Italians read H. 33 with P. 32.
18. On R. H. and M. H. read H. R. H. with first and last verses of H. M. H.
19. P. 39 and P. 40, are only read together on 12th Tamooz. This only happens in years when 2nd day of Shebuot is on Sabbath. Read H. 40; when separate, each has its own H. except when P. 39 is R. H. (30th Sivan) then read H. R. H. and 1st and last verses of H. M. H.

20. After 17 Tamooz read H. 42. H. 42, 43, 44, called *Talta Deparnganuta* must be read on the Sabbath intervening the fasts of Tamooz and Ab.

21. P. 42 and 43 are generally read together, it is then the 2nd S. in the three weeks, and the H. is 43. On R. H. add 1st and penultimate verses of H. R. H. When separate P. 42 is the 1st S. in the 3 weeks and read H 42.

22. Always 3rd S. in three weeks, immediately preceding fast of Ab. H. 44.

23. This and H. 45 to H. 51 inclusive, called *Shibnga Denechamata* must be read, even though S. R. H or M. H., on the seven Sabbaths intervening *Tishabeab* and *Rosh Hashanah*.

24. Read even on R. H and M. H. For R. H. and M. H. (note 6) some German Congregations read in full H., R. H. or H. M. H.; on S. *Ki Tetseh*, they add H 47 for compensation to H. 49.

25 P. 51 and P. 52 are only read separately when the ensuing *Rosh Hashanah* is on Monday or Tuesday.

26. When P. 53 is between *Rosh Hashanah* and *Kipoor*, Portuguese read H. 52. Between *Kipoor* and *Sucot*, H. 53. Some read Ez. 17 v 22 to 18 v 33.

27. Read on *Simhat Torah*; in Portuguese Congregations, observe directions note 1.

Observe 1. The *Haphtarot* are read to commemorate the substitution of portions of the Prophets which best correspond in subject matter to the sections of the Law, in the days of Antiochus Epiphanes, who, after the massacre of many Israelites, plundering and polluting their Temple, prohibited the reading of the Law.

2. To find if the year is Common or Bissextile; divide the given year by 19. If the remainder be 0, 3, 6, 8, 11, 14 or 17, the year is Bissextile, otherwise, it is Common. The quotient will show the number of the completed cycle, and the remainder will be the year of the cycle.

Sol. Given, the present year 5614. Required to know if it be Common or Bissextile.

5614 ÷ 19 295 remainder 9.

It is therefore a common year.

3. To find if the year be Perfect, Imperfect, or Ordinary.

Find the day of the week on which Rosh Hashanah falls in the given and following years, and if there intervene—

In Common years or in Embolismic years						
4	days	"	6	days	it is	Perfect.
2	"	"	4	"	"	Imperfect.
3	"	"	5	"	"	Ordinary.

Sol. Given, the year 5630 which is a Bissextile, and the first day of Rosh Hashanah on Monday. In the following year, 5631, R. H. is also on Monday. Between the Mondays are 6 days. 5630, is therefore, a Perfect year.

EXPLANATION

OF THE FOLLOWING CALENDAR.

TWO TABLES ARE DEVOTED TO EACH YEAR:

Table 1st.—Containing all the New Moons, Festivals and Fasts, with their corresponding dates in the Solar year, is divided into three columns. The first exhibits the *dates* of the Solar months on which these New Moons, Festivals or Fasts occur. The second contains their *names;* and the third shows the days of the week upon which they are celebrated.

Table 2nd.—Showing the order of reading the Parashiot (Portions of the Law) on every Sabbath during the year, with the corresponding dates in the Solar months, is divided into two sections of three columns each. In the 1st column, the dates of the Solar months are given for every Sabbath in the year; In the 2nd., are contained the names of the Parashiot, read on these Sabbaths; And in the 3rd., are noted certain days, distinguished in the Ritual, occurring generally on Sabbaths; also the Sabbaths when the four Parashiot Shekalim, Zachor, Parah and Hahodesh are read. The second three columns of this Table, divided by double lines, are merely in continuation of the first.

Note.—Sunday ✱ indicates that the observance of the Fast, which happened on the preceeding Sabbath, is *deferred* until the Sunday following;—it not being lawful to fast on a Sabbath, except it be the day of Atonement.

Thursday ○ denotes that the Fast, which would happen on the succeeding Sabbath, is, for the same reason, to be *anticipated* on the Thursday preceeding.

When two Parashiot are included in brackets, opposite one date, they are to be read together on the same day.

The insertion of the words "Barech Alenu," generally on the 4th of December, is to denote the date upon which the prayer commencing with these words in the *Amidah* or *Shemoneh Esreh Berachot*, is to be read.

P.	is an abbreviation	for	Parashah.
Haph.	" "	"	Haphtarah.
S. or Sab.	"	"	Sabbath.
R. H. or Rosh. Hod.		"	Rosh Hodesh.
M. H. or Ma. Hod.		"	Mahar Hodesh.
Han. or Hanuc.		"	Hanucah.
Sim. Tor.		"	Simhat Torah.
B.	" "	"	Bissextile.
D.	" "	"	Day.
Commdts.	"	"	Commandments.

1.	2.	3.
Oct.		
3 4	Tishree Rosh Hashanah.	Monday Tuesday.
5	Fast of Guedalyah.	Wednesday.
12	Kipoor,	Wednesday.
17 18	Sucot, 2 first days.	Monday Tuesday.
23	Hoshaanah Rabah.	Sunday.
24	Shemincе Aseret.	Monday.
25	Simhat Torah.	Tuesday.
Novem.		
1 2	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Decem.		
1 2	Rosh Hodesh Kislev.	Thursday Friday.
4	Barech Alenu.	Sunday.
26	Hanucah 1st day,	Monday.
31		
1854.	Rosh Hodesh Tebet,	Saturday Sunday.
Jan.		
1		
10	Fast of Tebet	Tuesday.
30	Rosh Hodesh Shebat.	Monday.
Feb.		
13	Rosh Shanah Leaylanot.	Monday.
28		
March.	Rosh Hodesh Adar.	Tuesday Wednesday.
1		
13	Fast of Esther.	Monday.
14 15	Purim.	Tuesday Wednesday.
30	Rosh Hodesh Nissan.	Thursday.
April.		
13 14	Pesah 2 first days.	Thursday Friday.
19 20	" 2 last "	Wednesday Thursday.
28 29	Rosh Hodesh Iyar.	Friday Saturday.
May.		
12	Pesah Shenee.	Friday.
16	Lag Laomer.	Tuesday.
28	Rosh Hodesh Sivan.	Sunday.
June.		
2 3	Shebuot.	Friday Saturday.
26 27	Rosh Hodesh Tamooz.	Monday Tuesday.
July.		
18	Fast of Tamooz.	Thursday.
26	Rosh Hodesh Ab.	Wednesday.
August.		
3	Tishabeab.	Thursday.
9	Tubeab.	Wednesday.
24 25	Rosh Hodesh Elool.	Thursday Friday.

1.	2.	3.	1.	2.	3.
Oct.			Apr.		
8	Vayelech.	Sab. Teshubah	15		Pesah. 3d day
15	Haazinoo.		22	Sheminee.	
22		Sucot 6th day.	29	Tazriang. / Metsorang	Rosh Hodesh.
25	Haberahah.	Simhat Torah Tuesday			
29	Beresheet.		May.		
Nov.			6	Aharé Mot. / Kedoshim.	
5	Noah.				
12	Lech Lechah.		13	Emor.	
19	Vayerah.		20	Behar. / Behukotai.	
26	Hayé Sarah.				
Dec.					
3	Toledot.		27	Bamidbar.	Mahar Hodesh
10	Vayetseh.		June		
17	Vayishlach,		3		Shebuot 2d d.
24	Vayesheb.		10	Nasso.	
31	Mikets.	Rosh Hod. / Hanuc. 6 d. / Mah. Hod.	17	Behangaloteha	
			24	Shelach Lecha.	
1854			July		
Jan.			1	Korach.	
7	Vayigash.		8	Hukat. / Balak.	
14	Vaichi.				
21	Shemot		15	Pin'has.	Haph. Dibreh
28	Vaérah.		22	Matot. / Masay.	" Shimoo.
Feb.					
4	Bo.				
11	Beshalach.	Moses' Song.	29	Debarim.	" Hazon.
18	Yitro.	10 Commdts.	Aug.		
25	Mishpatim.	P. Shekalim.	5	Vaethanan.	" Nahamoo.
Mar.			12	Ekeb.	
4	Terumah.		19	Reay.	
11	Tetsaveh.	P. Zachor.	26	Shophetim.	
18	Ki Tissah.	P. Parah.	Sep.		
25	Vayakhel. / Pekudeh.	P. Hahodesh.	2	Ki Tetseh.	
			9	Ki Tabo.	
Apr.			16	Nitsabim. / Vayelech.	
1	Vayikrah.				
8	Tsav.	Sab. Hagadole			

Perfect Common Year of 355 Days.

1.	2.	3.
Sept.		
23 24	Tishree Rosh Hashanah.	Saturday Sunday.
25	Fast of Guedalyah.	Monday.
Oct.		
2	Kipoor.	Monday.
7 8	Sucot 2 first days.	Saturday Sunday.
13	Hoshaanah Rabah.	Friday.
14	Sheminee Ascret.	Saturday.
15	Simhat Torah.	Sunday.
22 23	Rosh Hodesh Heshvan.	Sunday Monday.
Novem.		
21 22	Rosh Hodesh Kislev.	Tuesday Wednesday.
Decem.		
4	Barech Alenu.	Monday.
16	Hanucah 1st day.	Saturday.
21 22	Rosh Hodesh Tebet.	Thursday Friday.
31	Fast of Tebet.	Sunday.
1855		
Jan.		
20	Rosh Hodesh Shebat.	Saturday.
Feb.		
3	Rosh Shanah Leaylanot.	Saturday.
18 19	Rosh Hodesh Adar.	Sunday Monday.
March.		
1	Fast of Esther.	Thursday ○
4 5	Purim.	Sunday Monday.
20	Rosh Hodesh Nissan.	Tuesday.
April.		
3 4	Pesah 2 first days.	Tuesday Wednesday.
9 10	" 2 last "	Monday Tuesday.
18 19	Rosh Hodesh Iyar.	Wednesday Thursday.
May.		
2	Pesah Shenee.	Wednesday.
6	Lag Laomer.	Sunday.
18	Rosh Hodesh Sivan.	Friday.
23 24	Shebuot.	Wednesday Thursday.
June.		
16 17	Rosh Hodesh Tamooz.	Saturday Sunday.
July.		
3	Fast of Tamooz.	Tuesday.
16	Rosh Hodesh Ab.	Monday.
24	Tishabeab.	Tuesday.
30	Tubeab.	Monday.
August.		
14 15	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2	3.
Sept.			Apr.		
23		R. Shana. 1st d	7		Pesah 5 d.
30	Haazinoo.	S. Teshubah.	14	Sheminee.	
Oct.			21	Tazriang. / Metsorang.	
7		Sucot 1st day.			
14		Shemi. Aseret.			
15	Haberahah.	Simhat Torah Sunday.	28	Aharé Mot. / Kedoshim.	
21	Beresheet.	Mah. Hodesh.			
28	Noah.		May		
Nov.			5	Emor.	
4	Lech Lecha.		12	Behar. / Behukotai.	
11	Vayerah.				
18	Hayé Sarah.				
25	Toledot.		19	Bamidbar.	
Dec.			26	Nasso.	
2	Vayetseh.		June		
9	Vayishlach.		2	Behangaloteha	
16	Vayesheb.	Hanucah 1st d	9	Shelach Lecha	
23	Mikets.	" 8th d.	16	Korach.	R. Hod. / M. Hod.
30	Vayigash.				
1855			23	Hukat.	
Jan.			30	Balak.	
6	Vaichi.		July		
13	Shemot.		7	Pin'has.	Haph. Dibré
20	Vaérah.	Rosh Hodesh.	14	Matot. / Masay.	" Shimoo.
27	Bo.				
Feb.			21	Debarim.	" Hazon.
3	Beshalach.	Moses' Song.	28	Vaethanan.	" Nahamoo
10	Yitro.	10 Commdts.	Aug.		
17	Mishpatim.	P. Shekalim / M. Hodesh.	4	Ekeb.	
			11	Reay.	
24	Terumah.		18	Shophetim.	
March.			25	Ki Tetseh.	
3	Tetsaveh.	P. Zachor.	Sep.		
10	Ki Tissah.	P. Parah.	1	Ki Tabo.	
17	Vayak'l / Pekudé.	P. Hahodesh.	8	Nitsabim. / Vayelech.	
24	Vayikrah.				
31	Tsav.	S. Hagadole.			

Perfect Common Year of 355 Days.

1.	2.	3.
Sep.		
13 14	Tishree Rosh Hashanah.	Thursday Friday.
16	Fast of Guedalyah.	Sunday. *
22	Kipoor.	Saturday.
27 28	Sucot 2 first days.	Thursday Friday.
Oct.		
3	Hoshaanah Rabah.	Wednesday.
4	Sheminee Aseret.	Thursday.
5	Simhat Torah.	Friday.
12 13	Rosh Hodesh Heshvan.	Friday Saturday.
Nov.		
11	Rosh Hodesh Kislev.	Sunday.
Dec.	Alenu]	
5	Hanucah 1st day. Barech	Wednesday.
10	Rosh Hodesh Tebet.	Monday.
19	Fast of Tebet.	Wednesday.
1856 B.		
Jan.		
8	Rosh Hodesh Shebat.	Tuesday.
22	Rosh Shanah Leaylanot.	Tuesday.
Feb.		
6 7	Rosh Hodesh Adar Rishon.	Wednesday Thursday.
20 21	Purim Katan.	Wednesday Thursday.
March.		
7 8	Rosh Hodesh Adar Shenee.	Friday Saturday.
20	Fast of Esther.	Thursday.
21 22	Purim.	Friday Saturday.
April.		
6	Rosh Hodesh Nissan.	Sunday.
20 21	Pesah 2 first days.	Sunday Monday.
26 27	" 2 last "	Saturday Sunday.
May.		
5 6	Rosh Hodesh Iyar.	Monday Tuesday.
19	Pesah Shenee.	Monday.
23	Lag Laomer.	Friday.
June.		
4	Rosh Hodesh Sivan.	Wednesday.
9 10	Shebuot.	Monday Tuesday.
July.		
3 4	Rosh Hodesh Tamooz.	Thursday Friday.
20	Fast of Tamooz.	Sunday.
Aug 2	Rosh Hodesh Ab.	Saturday.
10	Tishabeab.	Sunday.
16	Tubeab.	Saturday.
31 Sept. 1	Rosh Hodesh Elool.	Sunday Monday.

1.	2.	3.	1.	2.	3.
Sep.			Apr.		
15	Haazinoo.	Sab. Teshubah	12	Metsorang.	
22		Kipoor.	19	Aharé Mot.	S. Hagadole
29		Sucot 3rd day.	26		Pesah 7 day
Oct.			May		
5	Haberahah.	Simhat Torah Friday.	3	Kedoshim.	
			10	Emor.	
6	Beresheet.		17	Behar.	
13	Noah.	Rosh Hodesh.	24	Behukotai.	
20	Lech Lecha.		31	Bamidbar.	
27	Vayerah.		June		
Nov.			7	Nasso.	
3	Hayé Sarah		14	Behaugaloteha	
10	Toledot.	Mahar Hodesh	21	Shelach Lecha	
17	Vayetseh.		28	Korach.	
24	Vayishlach.		July		
Dec.			5	Hukat.	
1	Vayesheb.		12	Balak.	
8	Mikets.	Hanucah 4 d.	19	Pin'has.	
15	Vayigash.		26	Matot.	Haph Dibró
22	Vaichi.				
29	Shemot.		Aug		
1856 B.			2	Masay.	" Shimoo. Rosh Hod
Jan.					
5	Vaérah.		9	Debarim.	" Hazon.
12	Bo.		16	Vaethanan.	" Nahamoo.
19	Beshalach.	Moses' Song.	23	Ekeb.	
26	Yitro.	10 Commdts.	30	Reay.	Mahar Hod.
Feb.			Sep.		
2	Mishpati m		6	Shophetim.	
9	Terumah.		13	Ki Tetseh.	
16	Tetsaveh.		20	Ki Tabo.	
23	Ki Tissah.		27	Nitsabim.	
March.					
1	Vayakhel.				
8	Pekudeh.	Rosh Hod. P. Shekalim			
15	Vayikrah.	P Zachor.			
22	Tsav.				
29	Sheminee.	P. Parah.			
April.					
5	Tazriang.	P. Hahodesh Mahar Hod.			

Imperfect Bissextile year of 383 Days.

1.	2.	3.
Sep.		
30	Tishree Rosh Hashanah.	Tuesday Wednesday.
Oct. 1		
2	Fast of Guedalyah.	Thursday.
9	Kipoor.	Thursday.
14 15	Sucot 2 first days.	Tuesday Wednesday,
20	Hoshaanah Rabah.	Monday.
21	Sheminee Aseret.	Tuesday.
22	Simhat Torah	Wednesday.
29 30	Rosh Hodesh Heshvan.	Wednesday Thursday
Nov.		
28	Rosh Hodesh Kislev.	Friday.
Dec.		
4	Barech Alenu.	Thursday.
22	Hanucah 1st day.	Monday.
27 28	Rosh Hodesh Tebet	Saturday Sunday
1857.		
Jan.		
6	Fast of Tebet.	Tuesday.
26	Rosh Hodesh Shebat.	Monday.
Feb.		
9	Rosh Shanah Leaylanot.	Monday.
24 25	Rosh Hodesh Adar.	Tuesday Wednesday.
Mar.		
9	Fast of Esther.	Monday.
10 11	Purim.	Tuesday Wednesday.
26	Rosh Hodesh Nissan.	Thursday.
April.		
9 10	Pesah 2 first days.	Thursday Friday.
15 16	" 2 last "	Wednesday Thursday.
24 25	Rosh Hodesh Iyar.	Friday Saturday.
May.		
8	Pesah Shenee.	Friday.
12	Lag Laomer.	Tuesday,
24	Rosh Hodesh Sivan.	Sunday.
29 30	Shebuot.	Friday Saturday.
June.		
22 23	Rosh Hodesh Tamooz.	Monday Tuesday.
July.		
9	Fast of Tamooz.	Thursday.
22	Rosh Hodesh Ab.	Wednesday.
30	Tishabeab.	Thursday.
August.		
5	Tubeab.	Wednesday.
20 21	Rosh Hodesh Elool	Thursday Friday.

1.	2.	3.	1.	2.	3.
Oct.			Apr.		
4	Vayelech.	Sab. Teshubah.	11		Pesah 3 day.
11	Haazinoo.		18	Sheminee.	
18		Sucot 5th day.	25	Tazriang. / Metsorang	Rosh Hodesh.
22	Haberahah.	Simhat Torah Wednesday.			
25	Beresheet.				
Nov.			May	Aharé Mot / Kedoshim.	
1	Noah.		2		
8	Lech Lecha				
15	Vayerah.		9	Emor.	
22	Hayé Sarah		16	Behar. / Behukotai.	
29	Toledot.				
Dec.					
6	Vayetseh.		23	Bamidbar.	Mahar Hodesh
13	Vayishlach.		30		Shebuot 2d d.
20	Vayesheb.		June		
27	Mikets.	Hanuc. 6 d. / Rosh Hod. / Mahar Hod.	6	Nasso.	
			13	Behangaloteha	
			20	Shelach Lecha.	
1857			27	Korach.	
Jan.					
3	Vayigash.		July	Hukat. / Balak.	
10	Vaichi.		4		
17	Shemot.				
24	Vaérah.		11	Pin'has.	Haph. Dibreh
31	Bo.		18	Matot. / Masay.	" Shimoo.
Feb.					
7	Beshalach.	Moses' Song.			
14	Yitro.	10 Commdmts.	25	Debarim.	" Hazon.
21	Mishpatim.	P. Shekalim.	Aug.		
28	Terumah.		1	Vaethanan.	" Nahamoo.
Mar.			8	Ekeb.	
7	Tetsaveh.	P. Zachor.	15	Reay	
14	Ki Tissah.	P, Parah.	22	Shophetim.	
21	Vayak'l / Pekudé.	P. Hahodesh.	29	Ki Tetseh.	
			Sep.		
			5	Ki Tabo.	
28	Vayikrah.		12	Nitsabim. / Vayelech	
Apr.					
4	Tsav.	Sab. Hagadole			

Ordinary Common year of 354 Days.

1.	2.	3.
Sept.		
19 20	Tishree Rosh Hashanah.	Saturday Sunday.
21	Fast of Guedalyah.	Monday.
28	Kipoor.	Monday.
Oct.		
3 4	Sucot 2 first days.	Saturday Sunday.
9	Hoshaanah Rabah.	Friday.
10	Sheminee Aseret.	Saturday.
11	Simhat Torah.	Sunday.
18 19	Rosh Hodesh Heshvan.	Sunday Monday.
Nov.		
17 18	Rosh Hodesh Kislev.	Tuesday Wednesday.
Dec.		
4	Barech Alenu.	Friday.
12	Hanucah 1st day.	Saturday.
17 18	Rosh Hodesh Tebet.	Thursday Friday.
27	Fast of Tebet.	Sunday.
1858.		
Jan.		
16	Rosh Hodesh Shebat.	Saturday.
30	Rosh Shanah Leaylanot.	Saturday.
Feb.		
14 15	Rosh Hodesh Adar.	Sunday Monday.
25	Fast of Esther.	Thursday. ○
28 Mar. 1	Purim.	Sunday Monday.
16	Rosh Hodesh Nissan.	Tuesday.
3 31	Pesah 2 first days.	Tuesday Wednesday.
April.		
5 6	" 2 last "	Monday Tuesday.
14 15	Rosh Hodesh Iyar.	Wednesday Thursday.
28	Pesah Shenee.	Wednesday.
May		
2	Lag Laomer.	Sunday.
14	Rosh Hodesh Sivan.	Friday.
19 20	Shebuot.	Wednesday Thursday.
June.		
12 13	Rosh Hodesh Tamooz.	Saturday Sunday.
29	Fast of Tamooz.	Tuesday.
July.		
12	Rosh Hodesh Ab.	Monday.
20	Tishabeab.	Tuesday.
26	Tubeab.	Monday.
August.		
10 11	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2.	3.
Sep.			Apr.		
19		R. Shanah 1 d.	3		Pesah 5th day
26	Haazinoo.	Sab. Teshubah	10	Shemineo.	
Oct.			17	Tazriang. / Metsorang	
3		Sucot 1st day.			
10		Shemi. Aseret.			
11	Haberahah.	Simhat Torah. Sunday.	24	Aharé Mot / Kedoshim.	
17	Beresheet,	M. Hodesh.			
24	Noah.		May.		
31	Lech Lechah.		1	Emor.	
Nov.			8	Behar. / Behukotai	
7	Vayerah.				
14	Hayé Sarah.				
21	Toledot.		15	Bamidbar.	
28	Vayetseh.		22	Nasso.	
Dec.			29	Behangaloteha.	
5	Vayishlach.		June		
12	Vayesheb.	Hanucah 1st d	5	Shelach Lecha.	
19	Mikets.	" 8th d.			R. Hodesh.
26	Vayigash.		12	Korach.	M. Hodesh.
1858					
Jan.			19	Hukat.	
2	Vaichi.		26	Balak.	
9	Shemot.		July.		
16	Vaerah.	Rosh Hodesh.	3	Pin'has.	Haph. Dibré.
23	Bo.		10	Matot. / Masay.	" Shimoo.
30	Beshalach.	Moses' Song.			
Feb.					
6	Yitro.	10 Commdts.	17	Debarim.	" Hazon.
13	Mishpatim.	P. Shekalim / M. Hodesh.	24	Vaethanan.	"Nahamoo.
			31	Ekeb.	
20	Terumah.		Aug.		
27	Tetsaveh.	P. Zachor.	7	Reay.	
Mar.			14	Shophetim.	
6	Ki Tissah.	P. Parah.	21	Ki Tetseh.	
13	Vayakhel. / Pekudeh.	P. Hahodesh.	28	Ki Tabo.	
			Sep.		
20	Vayikrah.		4	Nitsabim. / Vayelech.	
27	Tsav.	S. Hagadole			

Perfect Common year of 355 days.

1.	2.	3.
Sept.		
9 10	Tishree Rosh Hashanah.	Thursday Friday.
12	Fast of Guedalyah.	Sunday. *
18	Kipoor.	Saturday.
23 24	Sucot 2 first days.	Thursday Friday.
29	Hoshaanah Rabah.	Wednesday.
30	Sheminee Aseret.	Thursday,
Oct.		
1	Simhat Torah.	Friday.
8 9	Rosh Hodesh Heshvan.	Friday Saturday
Novem.		
7 8	Rosh Hodesh Kislev.	Sunday Monday.
Decem.		
2	Hanucah 1st day.	Thursday.
5	Barech Alenu.	Sunday.
7 8	Rosh Hodesh Tebet.	Tuesday Wednesday.
17	Fast of Tebet.	Friday.
1859.		
Jan.		
6	Rosh Hodesh Shebat.	Thursday.
20	Rosh Shanah Leaylanot.	Thursday.
Feb.		
4 5	Rosh Hodesh Adar Rishon.	Friday Saturday.
18 19	Purim Katan.	Friday Saturday.
March.		
6 7	Rosh Hodesh Adar Shenee.	Sunday Monday.
17	Fast of Esther.	Thursday. ○
20 21	Purim.	Sunday Monday.
April.		
5	Rosh Hodesh Nissan.	Tuesday.
19 20	Pesah 2 first days.	Tuesday Wednesday.
25 26	" 2 last "	Monday Tuesday.
May.		
4 5	Rosh Hodesh Iyar.	Wednesday Thursday.
18	Pesah Shenee.	Wednesday.
22	Lag Laomer.	Sunday.
June.		
3	Rosh Hodesh Sivan.	Friday.
8 9	Shebuot.	Wednesday Thursday.
July.		
2 3	Rosh Hodesh Tamooz.	Saturday Sunday.
19	Fast of Tamooz.	Tuesday.
August		
1	Rosh Hodesh Ab.	Monday.
9	Tishabeab.	Tuesday.
15	Tubeab.	Monday.
30 31	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3	1.	2.	3.
Sept			Mar.		
11	Haazinoo.	S. Teshubah.	26	Shemmee.	P. Parah.
18		Kipoor.	Apr.		
25		Sucot 3rd day.	2	Tazriang.	P. Hahodesh.
Oct.			9	Metsorang.	
1	Haberahah.	Simhat Torah Friday.	16	Aharé Mot.	S. Hagadole
			23		Pesah 5th d.
2	Beresheet.		30	Kedoshim.	
9	Noah.	Rosh Hodesh.	May		
16	Lech Lechah.		7	Emor.	
23	Vayerah.		14	Behar.	
30	Hayé Sarah.		21	Behukotai.	
Nov.			28	Bamidbar.	
6	Toledot.	Mah. Hodesh.	June		
13	Vayetseh.		4	Nasso.	
20	Vayishlach.		11	Behangaloteha.	
27	Vayesheb.		18	Shelach Lecha.	
Dec.			25	Korach.	
4	Mikets.	Hanucah 8 d.			
11	Vayigash.		July		
18	Vaichi.		2	Hukat.	Rosh Hod. / Mah. Hod.
25	Shemot.				
1859			9	Balak.	
Jan.			16	Pin'has.	
1	Vaerah.		23	Matot.	Haph Dibreh
8	Bo.		30	Masay.	" Shimoo.
15	Beshalach.	Moses' Song.	Aug.		
22	Yitro.	10 Commdts.	6	Debarim.	" Hazon.
29	Mishpatim.		13	Vaethanan.	" Nahamoo.
Feb.			20	Ekeb.	
5	Terumah.	Rosh Hodesh.	27	Reay.	
12	Tetsaveh.		Sep.		
19	Ki Tissah.		3	Shophetim.	
26	Vayakhel.		10	Ki Tetseh.	
			17	Ki Tabo.	
Mar.		P. Shekalim	24	Nitsabim. / Vayelech.	
5	Pekudeh.	M. Hodesh.			
12	Vayikrah.				
19	Tsav.	P. Zachor.			

Perfect Bissextile Year of 385 Days.

1.	2.	3.
Sept.		
29 30	Tishree Rosh Hashanah.	Thursday Friday.
Oct.		
2	Fast of Guedalyah.	Sunday. *
8	Kipoor.	Saturday.
13 14	Sucot 2 first days.	Thursday Friday.
19	Hoshaanah Rabah.	Wednesday.
20	Sheminee Aseret.	Thursday.
21	Simhat Torah.	Friday.
28 29	Rosh Hodesh Heshvan.	Friday Saturday.
Nov.		
27	Rosh Hodesh Kislev.	Sunday.
Dec. 5	Barech Alenu.	Monday.
21	Hanucah 1st day.	Wednesday.
26 27	Rosh Hodesh Tebet.	Monday Tuesday.
1860 B.		
Jan.		
5	Fast of Tebet.	Thursday.
25	Rosh Hodesh Shebat.	Wednesday.
Feb.		
8	Rosh Shanah Leaylanot.	Wednesday.
23 24	Rosh Hodesh Adar.	Thursday Friday.
March.		
7	Fast of Esther.	Wednesday.
8 9	Purim.	Thursday Friday.
24	Rosh Hodesh Nissan.	Saturday.
April.		
7 8	Pesah 2 first days.	Saturday Sunday.
13 14	" 2 last "	Friday Saturday.
22 23	Rosh Hodesh Iyar.	Sunday Monday.
May.		
6	Pesah Shenee.	Sunday.
10	Lag Laomer.	Thursday.
22	Rosh Hodesh Sivan.	Tuesday.
27 28	Shebuot.	Sunday Monday.
June.		
20 21	Rosh Hodesh Tamooz.	Wednesday Thursday.
July.		
8	Fast of Tamooz.	Sunday. *
20	Rosh Hodesh Ab.	Friday
29	Tishabeab.	Sunday. *
August.		
3	Tubeab.	Friday.
18 19	Rosh Hodesh Elool.	Saturday Sunday.

1.	2.	3.	1.	2.	3.
Oct.			Apr.		
1	Haazinoo.	Sab. Teshubah	7		Pesah 1st d.
8		Kipoor.	14		" 8th "
15		Sucot 3rd day.	21	Sheminee.	Mahar Hod.
21	Haberahah.	Simhat Torah. Friday.	28	Tazriang. / Metecrang.	
22	Beresheet.				
29	Noah.	Rosh Hodesh.			
Nov.			May.		
5	Lech Lecha.		5	Aharé. Mot. / Kedoshim.	
12	Vayerah.				
19	Hayé Sarah		12	Emor.	
26	Toledot.	Mahar Hodesh	19	Behar. / Behukotai	
Dec.					
3	Vayetseh.		26	Bamidbar.	
10	Vayishlach.		June		
17	Vayesheb.		2	Nasso.	
24	Mikets.	Hanucah 4 d.	9	Behangaloteha.	
31	Vayigash.		16	Shelach Lech.	
1860 B.			23	Korach.	
Jan.			30	Hukat.	
7	Vaichi.		July		
14	Shemot.		7	Balak.	
21	Vaérah.		14	Pin'has.	Haph Dhersh.
28	Bo.		21	Matot. / Masay.	" Shinoo
Feb.					
4	Beshalach.	Moses' Song.	28	Debarim.	" Hazon.
11	Yitro.	10 Commdts.	Aug.		
18	Mishpatim	P. Shekalim.	4	Vaethanan.	,, Nahamo.
25	Terumah.		11	Ekeb.	
March.					
3	Tetsaveh.	P. Zachor.	18	Reay.	Rosh Hod. / Ma. Hod.
10	Ki Tissah.				
17	Vayak'l / Pekudé	P. Parah.	25	Shophetim.	
			Sep.		
24	Vayikrah.	P. Hahodesh / Rosh Hod.	1	Ki Tetseh.	
			8	Ki Tabo.	
31	Tsav.	Sa. Hagadole	15	Nitsabim.	

Ordinary Common Year of 354 days.

1.	2.	3.
Sept.		
17 18	Tishree Rosh Hashanah.	Monday Tuesday.
19	Fast of Guedalyah.	Wednesday.
26	Kipoor.	Wednesday.
Oct.		
1 2	Sucot 2 first days.	Monday Tuesday.
7	Hoshaanah Rabah.	Sunday.
8	Sheminee Aseret.	Monday.
9	Simhat Torah.	Tuesday.
16 17	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Nov.		
15	Rosh Hodesh Kislev.	Thursday.
Dec. 4	Barech Alenu.	Tuesday.
9	Hanucah 1st day.	Sunday.
14	Rosh Hodesh Tebet.	Friday.
23	Fast of Tebet.	Sunday.
1861		
Jan.		
12	Rosh Hodesh Shebat.	Saturday.
26	Rosh Shanah Leaylanot.	Saturday.
Feb.		
10 11	Rosh Hodesh Adar	Sunday Monday.
21	Fast of Esther.	Thursday. ○
24 25	Purim.	Sunday Monday.
March.		
12	Rosh Hodesh Nissan.	Tuesday.
26 27	Pesah 2 first days.	Tuesday Wednesday.
April.		
1 2	" 2 last "	Monday Tuesday.
10 11	Rosh Hodesh Iyar.	Wednesday Thursday.
24	Pesah Shenee.	Wednesday.
28	Lag Laomer.	Sunday.
May.		
10	Rosh Hodesh Sivan.	Friday.
15 16	Shebuot.	Wednesday Thursday.
June.		
8 9	Rosh Hodesh Tamooz.	Saturday Sunday.
25	Fast of Tamooz.	Tuesday
July.		
8	Rosh Hodesh Ab.	Monday.
16	Tishabeab.	Tuesday.
22	Tubeab.	Monday.
Aug.		
6 7	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2.	3.
Sept			Mar.		
22	Vayelech.	Sab. Teshubah.	30		Pesah 8th day
29	Haazinoo.		Apr.		
Oct.			6	Sheminee.	
6		Sucot 6th day.	13	Tazriang. / Metsorang	
9	Haberahah.	Simhat Torah Tuesday.			
13	Beresheet.		20	Aharé Mot / Kedoshim.	
20	Noah.				
27	Lech Lecha		27	Emor.	
Nov.					
3	Vayerah.		May	Behar. / Behukotai.	
10	Hayé Sarah		4		
17	Toledot.				
24	Vayetseh.		11	Bamidbar.	
Dec.			18	Nasso.	
1	Vayishlach.		25	Behangaloteha	
8	Vayesheb.		June		
15	Mikets.	Hanucah 7 d.	1	Shelach Lecha.	
22	Vayigash.				
29	Vaichi.		8	Korach.	Rosh Hod. / Ma. Hod.
1861					
Jan.			15	Hukat.	
5	Shemot.		22	Balak.	
12	Vaérah.	Roeh Hodesh.	29	Pin'has.	Haph. Dibreh
19	Bo.		July	Matot. / Masay.	
26	Beshalach.	Moses' Song.	6		" Shimoo.
Feb.					
2	Yitro.	10 Commdmts.	13	Debarim.	" Hazon.
9	Mishpatim.	P. Shekalim. / Mahar Hod.	20	Vaethanan.	" Nahamoo.
			27	Ekeb.	
16	Terumah.		Aug.		
23	Tetsaveh.	P. Zachor.	3	Reay	
Mar.			10	Shophetim.	
2	Ki Tissah.	P, Parah.	17	Ki Tetseh.	
9	Vayak'l / Pekudé.	P. Hahodesh.	24	Ki Tabo.	
			31	Nitsabim. / Vayelech.	
16	Vayikrah.				
23	Tsav.	Sab. Hagadole			

Imperfect Common Year of 353 Days.

1.	2.	3.
Sept.		
5 6	Tishree Rosh Hashanah.	Thursday Friday.
8	Fast of Guedalyah.	Sunday. *
14	Kipoor.	Saturday.
19 20	Sucot 2 first days.	Thursday Friday.
25	Hoshaanah Rabah.	Wednesday.
26	Sheminee Aseret.	Thursday.
27	Simhat Torah.	Friday.
Oct.		
4 5	Rosh Hodesh Heshvan.	Friday Saturday.
Nov.		
3 4	Rosh Hodesh Kislev.	Sunday Monday.
28	Hanucah 1st day.	Thursday.
Dec.		
3 4	Rosh Hodesh Tebet	Tuesday Wednesday.
4	Barech Alenu.	Wednesday.
13	Fast of Tebet.	Friday.
1862.		
Jan.		
2	Rosh Hodesh Shebat.	Thursday.
16	Rosh Shanah Leaylanot.	Thursday.
Jan. 31 Feb. 1	Rosh Hodesh Adar Rishon.	Friday Saturday.
Feb.		
14 15	Purim Katan.	Friday Saturday.
Mar.		
2 3	Rosh Hodesh Adar Shenee.	Sunday Monday.
13	Fast of Esther.	Thursday. ○
16 17	Purim.	Sunday Monday.
Apr.		
1	Rosh Hodesh Nissan.	Tuesday.
15 16	Pesah 2 first days.	Tuesday Wednesday.
21 22	" 2 last "	Monday Tuesday.
Ap. 30 May 1	Rosh Hodesh Iyar.	Wednesday Thursday
May.		
14	Pesah Shenee.	Wednesday.
18	Lag Laomer.	Sunday.
30	Rosh Hodesh Sivan.	Friday.
June.		
4 5	Shebuot.	Wednesday Thursday.
28 29	Rosh Hodesh Tamooz.	Saturday Sunday
July.		
15	Fast of Tamooz.	Tuesday.
28	Rosh Hodesh Ab.	Monday.
August		
5	Tishabeab.	Tuesday.
11	Tubeab.	Monday.
26 27	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2.	3.
Sept			Mar.		
7	Haazinoo.	Sab. Teshubah	15	Tsav.	P. Zachor.
14		Kipoor	22	Sheminee.	P. Parah.
21		Sucot 3rd day.	29	Tazriang.	P. Hahodesh.
27	Haberahah.	Simhat Torah Friday	Apr.		
			5	Metsorang	
28	Beresheet.		12	Aharé Mot.	S. Hagadole.
Oct.			19		Pesah. 5th d.
5	Noah.	Rosh Hodesh.	26	Kedoshim.	
12	Lech Lechah.		May.		
19	Vayerah.		3	Emor.	
26	Hayé Sarah.		10	Behar.	
Nov.			17	Behukotai.	
2	Toledot.	Mah. Hodesh.	24	Bamidbar.	
9	Vayetseh.		31	Nasso.	
16	Vayishlach,		June		
23	Vayesheb.		7	Behangaloteha	
30	Mikets.	Hanucah 3 d.	14	Shelach Lecha.	
Dec.			21	Korach.	
7	Vayigash.				R. Hodesh.
14	Vaichi.		28	Hukat.	
21	Shemot				M. Hodesh.
28	Vaérah.		July		
1862			5	Balak.	
Jan.			12	Pin'has.	
4	Bo.		19	Matot.	Haph. Dibreh.
11	Beshalach.	Moses' Song.	26	Masay.	" Shimoo.
18	Yitro.	10 Commdts.	Aug.		
25	Mishpatim.		2	Debarim.	" Hazon.
Feb.			9	Vaethanan.	" Nahamoo.
1	Terumah.	Rosh Hodesh.	16	Ekeb.	
8	Tetsaveh.		23	Reay.	
15	Ki Tissah.		30	Shophetim.	
22	Vayakhel.		Sep.		
			6	Ki Tetseh.	
Mar.		P. Shekalim	13	Ki Tabo.	
1	Pekudeh.	M. Hodesh.	20	Nitsabim. Vayelech.	
8	Vayikrah.				

Perfect Bissextile Year of 385 Days.

1.	2.	3.
Sept.		
25 26	Tishree Rosh Hashanah.	Thursday Friday.
28	Fast of Guedalyah.	Sunday. *
Oct.		
4	Kipoor.	Saturday.
9 10	Sucot 2 first days.	Thursday Friday.
15	Hoshaanah Rabah.	Wednesday.
16	Sheminee Aseret.	Thursday.
17	Simhat Torah.	Friday.
24 25	Rosh Hodesh Heshvan.	Friday Saturday.
Novem.		
23	Rosh Hodesh Kislev.	Sunday.
Decem.		
4	Barech Alenu.	Thursday
17	Hanucah 1st day.	Wednesday.
22 23	Rosh Hodesh Tebet.	Monday Tuesday.
1863		
Jan.		
1	Fast of Tebet.	Thursday.
21	Rosh Hodesh Shebat.	Wednesday.
Feb.		
4	Rosh Shanah Leaylanot.	Wednesday.
19 20	Rosh Hodesh Adar.	Thursday Friday.
March.		
4	Fast of Esther.	Wednesday.
5 6	Purim.	Thursday Friday.
21	Rosh Hodesh Nissan.	Saturday.
April.		
4 5	Pesah 2 first days.	Saturday Sunday.
10 11	" 2 last "	Friday Saturday.
19 20	Rosh Hodesh Iyar.	Sunday Monday.
May.		
3	Pesah Shenee.	Sunday.
7	Lag Laomer.	Thursday.
19	Rosh Hodesh Sivan.	Tuesday.
24 25	Shebuot.	Sunday Monday.
June.		
17 18	Rosh Hodesh Tamooz.	Wednesday Thursday.
July.		
5	Fast of Tamooz.	Sunday. *
17	Rosh Hodesh Ab.	Friday.
26	Tishabeab.	Sunday. *
31	Tubeab.	Friday.
August.		
15 16	Rosh Hodesh Elool.	Saturday Sunday.

1.	2.	3.	1.	2.	3.
Sept			Apr.		
27	Haazinoo.	Sab. Teshubah	4		Pesah 1st day
Oct.			11		" 8th "
4		Kipoor.	18	Sheminee.	M. Hodesh.
11		Sucot 3d. day.	25	Tazriang. / Metsorang.	
17	Haberahah.	Simhat Torah. Friday.			
18	Beresheet.				
25	Noah.	Rosh Hodesh.	May.		
Nov.			2	Aharé Mot. / Kedoshim.	
1	Lech Lechah.				
8	Vayerah.		9	Emor.	
15	Hayé Sarah.		16	Behar. / Behukotai.	
22	Toledot.	M. Hodesh.			
29	Vayetseh.		23	Bamidbar.	
Dec.			30	Nasso.	
6	Vayishlach.		June		
13	Vayesheb.		6	Behangaloteha.	
20	Mikets.	Hanucah 4 d.	13	Shelach Lecha.	
27	Vayigash.		20	Korach.	
1863			27	Hukat.	
Jan.			July.		
3	Vaichi.		4	Balak.	
10	Shemot.		11	Pin'has.	Haph. Dibreh
17	Vaerah.		18	Matot. / Masay.	" Shimoo.
24	Bo.				
31	Beshalach.	Moses' Song.			
Feb.			25	Debarim.	" Hazon.
7	Yitro.	10 Commdts.	Aug.		
14	Mishpatim.	P. Shekalim	1	Vaethanan.	"Nahamoo.
21	Terumah.		8	Ekeb.	
28	Tetsaveh.	P. Zachor.			
Mar.			15	Reay.	R. Hodesh. / M. Hodesh.
7	Ki Tissah.				
14	Vayakhel. / Pekudeh.	P. Parah.	22	Shophetim.	
			29	Ki Tetseh.	
21	Vayikrah.	P. Hahodes / R. Hodesh.	Sep.		
			5	Ki Tabo.	
			12	Nitsabim.	
28	Tsav.	S. Hagadole			

Ordinary Common Year of 354 Days.

1.	2.	3.
Sept.		
14 15	Tishree Rosh Hashanah.	Monday Tuesday.
16	Fast of Guedaliyah.	Wednesday.
23	Kipoor,	Wednesday.
28 29	Sucot 2 first days.	Monday Tuesday.
Oct.		
4	Hoshaanah Rabah.	Sunday.
5	Sheminee Aseret.	Monday.
6	Simhat Torah.	Tuesday.
13 14	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Novem.		
12	Rosh Hodesh Kislev.	Thursday.
Decem.		
6	Hanucah 1st day, Baruch Alenu.	Sunday.
11	Rosh Hodesh Tebet.	Friday.
20	Fast of Tebet	Sunday.
1864. B.		
Jan.		
9	Rosh Hodesh Shebat.	Saturday.
23	Rosh Shanah Leaylanot.	Saturday.
Feb.		
7 8	Rosh Hodesh Adar Rishon.	Sunday Monday.
21 22	Purim Katan.	Sunday Monday.
March.		
8 9	Rosh Hodesh Adar Shenee.	Tuesday Wednesday.
21	Fast of Esther.	Monday.
22 23	Purim.	Tuesday Wednesday.
April.		
7	Rosh Hodesh Nissan.	Thursday.
21 22	Pesah 2 first days.	Thursday Friday.
27 28	" 2 last "	Wednesday Thursday.
May.		
6 7	Rosh Hodesh Iyar.	Friday Saturday.
20	Pesah Shenee.	Friday.
24	Lag Laomer.	Tuesday.
June.		
5	Rosh Hodesh Sivan.	Sunday.
10 11	Shebuot.	Friday Saturday.
July.		
4 5	Rosh Hodesh Tamooz.	Monday Tuesday.
21	Fast of Tamooz.	Thursday.
August.		
3	Rosh Hodesh Ab.	Wednesday.
11	Tishabeab.	Thursday.
17	Tubeab.	Wednesday.
Sept.		
1 2	Rosh Hodesh Elool.	Thursday Friday.

1.	2.	3.	1.	2	3.
Sept.			Apr.		
19	Vayelech.	S. Teshubah.	2	Sheminee.	P.Hahodesh
26	Haazinoo.		9	Tazriang.	
Oct.			16	Metsorang.	S. Hagadole
3		Sucot 6th day.	23		Pesah 3 d.
6	Haberahah.	Simhat Torah Tuesday.	30	Aharé Mot.	
			May		
10	Beresheat.		7	Kedoshim.	R. Hodesh.
17	Noah.		14	Emor.	
24	Lech Lechah		21	Behar.	
31	Vayerah.		28	Behukotai.	
Nov.			June		
7	Hayé Sarah.		4	Bamidbar.	M. Hodesh.
14	Toledot.		11		Shebuot 2 d.
21	Vayetseh.		18	Nasso.	
28	Vayishlach.		25	Behangalotehs	
Dec.			July		
5	Vayesheb.		2	Shelach Lecha	
12	Mikets.	Hanucah 7 d.	9	Korach.	
19	Vayigash.		16	Hukat. / Balak.	
26	Vaichi.				
1864 B.			23	Pin'has.	Haph. Dibreh
Jan.					
2	Shemot.		30	Matot. / Massy.	" Shimoo.
9	Vaérah.	Rosh Hodesh.			
16	Bo.				
23	Beshalach.	Moses' Song.	Aug.		
30	Yitro.	10 Commdts.	6	Debarim.	" Hazon.
Feb.			13	Vaethanan.	" Nahamoo
6	Mishpatim.	Mah. Hodesh.	20	Ekeb.	
13	Terumah.		27	Reay.	
20	Tetsaveh.		Sep.		
27	Ki Tissah.		3	Shophetim.	
March.			10	Ki Tetseh.	
5	Vayakhel.	P. Shekalim.	17	Ki Tabo.	
12	Pekudeh.		24	Nitsabim. / Vayelech.	
19	Vayikrah.	P. Zachor.			
26	Tsav.	P. Parah.			

Imperfect Bissextile Year of 353 days.

1.	2.	3.
Oct.		
1 2	Tishree Rosh Hashanah.	Saturday Sunday.
3	Fast of Guedalyah.	Monday.
10	Kipoor.	Monday.
15 16	Sucot 2 first days.	Saturday Sunday.
21	Hoshaanah Rabah.	Friday.
22	Sheminee Aseret.	Saturday.
23	Simhat Torah.	Sunday.
30 31	Rosh Hodesh Heshvan.	Sunday Monday.
Novem.		
29 30	Rosh Hodesh Kislev.	Tuesday Wednesday.
Decem.		
4	Barech Alenu.	Sunday.
24	Hanucah 1st day.	Saturday.
29 30	Rosh Hodesh Tebet.	Thursday Friday.
1865.		
Jan.		
8	Fast of Tebet.	Sunday.
28	Rosh Hodesh Shebat.	Saturday.
Feb.		
11	Rosh Shanah Leaylanot.	Saturday.
26 27	Rosh Hodesh Adar	Sunday Monday.
March.		
9	Fast of Esther.	Thursday. ○
12 13	Purim.	Sunday Monday.
28	Rosh Hodesh Nissan.	Tuesday.
April.		
11 12	Pesah 2 first days.	Tuesday Wednesday.
17 18	" 2 last "	Monday Tuesday.
26 27	Rosh Hodesh Iyar.	Wednesday Thursday.
May.		
10	Pesah Shenee.	Wednesday.
14	Lag Laomer.	Sunday.
26	Rosh Hodesh Sivan.	Friday.
M. 31 / Jun 1.	Shebuot.	Wednesday Thursday.
June.		
24 25	Rosh Hodesh Tamooz.	Saturday Sunday.
July.		
11	Fast of Tamooz.	Tuesday.
24	Rosh Hodesh Ab.	Monday.
August.		
1	Tishabeab.	Tuesday.
7	Tubeab.	Monday.
22 23	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2.	3.
Oct.			Apr.		
1		R. Shana. 1st d	15		Pesah 5 day
8	Haazinoo.	S. Teshubah.	22	Sheminee.	
15		Sucot 1st day.	29	Tazriang. / Metsorang.	
22		Shemi. Aseret.			
23	Haberahah.	Simhat Torah Sunday.			
29	Beresheet.	Mah. Hodesh.	May. 6	Aharé Mot. / Kedoshim.	
Nov.					
5	Noah.		13	Emor.	
12	Lech Lechah.		20	Behar. / Behukotai.	
19	Vayerah.				
26	Hayé Sarah.				
Dec.			27	Bamidbar.	
3	Toledot.		June		
10	Vayetseh.		3	Nasso.	
17	Vayishlach.		10	Behangaloteha.	
24	Vayesheb.	Hanucah 1. d.	17	Shelach Lecha.	
31	Mikets.	" 8th "			
1865			24	Korach.	Rosh Hod. / Mah. Hod.
Jan.					
7	Vayigash.		July		
14	Vaichi.		1	Hukat.	
21	Shemot.		8	Balak.	
28	Vaerah.	Rosh Hodesh.	15	Pin'has.	Haph Dibreh
Feb.			22	Matot. / Masay.	" Shimoo.
4	Bo.				
11	Beshalach.	Moses' Song.	29	Debarim.	" Hazon.
18	Yitro.	10 Commdts.	Aug.		
25	Mishpatim.	P.Shekalim / M. Hodesh.	5	Vaethanan.	" Nahamoo.
Mar.			12	Ekeb.	
4	Terumah.		19	Reay.	
11	Tetsaveh.	P. Zachor.	26	Shophetim.	
18	Ki Tissah.	P. Parah.	Sep.		
25	Vayakhel. / Pekudeh.	P. Hahodesh.	2	Ki Tetseh.	
			9	Ki Tabo.	
Apr.			16	Nitsabim. / Vayelech.	
1	Vayikrah,				
8	Tsav.	S. Hagadole.			

Perfect Common Year of 355 Days.

1.	2.	3.
Sept.		
21 22	Tishree Rosh Hashanah.	Thursday Friday.
24	Fast of Guedalyah.	Sunday. *
30	Kipoor.	Saturday.
Oct.		
5 6	Sucot 2 first days.	Thursday Friday.
11	Hoshaanah Rabah.	Wednesday.
12	Sheminee Aseret.	Thursday.
13	Simhat Torah.	Friday.
20 21	Rosh Hodesh Heshvan.	Friday Saturday.
Nov.		
19	Rosh Hodesh Kislev.	Sunday.
Dec.		
4	Barech Alenu.	Monday.
13	Hanucah 1st day.	Wednesday.
18 19	Rosh Hodesh Tebet.	Monday Tuesday.
28	Fast of Tebet.	Thursday.
1866.		
Jan.		
17	Rosh Hodesh Shebat.	Wednesday.
31	Rosh Shanah Leaylanot.	Wednesday.
Feb.		
15 16	Rosh Hodesh Adar.	Thursday Friday.
28	Fast of Esther.	Wednesday.
Mar.		
1 2	Purim.	Thursday Friday.
17	Rosh Hodesh Nissan.	Saturday.
Mar. 31 / Apr. 1	Pesah 2 first days.	Saturday Sunday.
April.		
6 7	" 2 last "	Friday Saturday.
15 16	Rosh Hodesh Iyar.	Sunday Monday.
29	Pesah Shenee.	Sunday.
May		
8	Lag Laomer.	Thursday.
15	Rosh Hodesh Sivan.	Tuesday.
20 21	Shebuot.	Sunday Monday.
June.		
13 14	Rosh Hodesh Tamooz.	Wednesday Thursday
July.		
1	Fast of Tamooz.	Sunday. *
13	Rosh Hodesh Ab.	Friday.
22	Tishabeab.	Sunday *
27	Tubeab.	Friday.
August.		
11 12	Rosh Hodesh Elool.	Saturday Sunday.

1.	2.	3.	1.	2.	3.
Sept			Mar.		
23	Haazinoo.	S. Teshubah.	31		Pesah 1st d.
30		Kipoor.	Apr.		
Oct.			7		" 8th"
7		Sucot 3rd day.	14	Sheminee.	Mahar Hod
13	Haberahah.	Simhat Torah Friday.	21	Tazriang. / Metsorang.	
14	Beresheet.				
21	Noah.	Rosh Hodesh.	28	Aharé Mot. / Kedoshim.	
28	Lech Lechah.				
Nov.			May		
4	Vayerah.		5	Emor.	
11	Hayé Sarah.		12	Behar. / Behukotai.	
18	Toledot.	Mah. Hodesh.			
25	Vayetseh.				
Dec.					
2	Vayishlach.		19	Bamidbar.	
9	Vayesheb.		26	Nasso.	
16	Mikets.	Hanucah 4 d.	June		
23	Vayigash.		2	Behangaloteha.	
30	Vaichi.		9	Shelach Lecha.	
1866			16	Korach.	
Jan.			23	Hukat.	
6	Shemot.		30	Balak.	
13	Vaerah.		July		
20	Bo.		7	Pin'has.	Haph. Dibreh
27	Beshalach.	Moses' Song.	14	Matot. / Masay.	" Shimoo.
Feb.					
3	Yitro.	10 Commdts.	21	Debarim.	" Hazon.
10	Mishpatim.	P. Shekalim	28	Vaethanan.	" Nahamoo.
17	Terumah.		Aug.		
24	Tetsaveh.	P. Zachor.	4	Ekeb.	
Mar.					
3	Ki Tissah.		11	Reay.	Rosh Hod. / Mah. Hod.
10	Vayakhel. / Pekudeh.	P. Parah.	18	Shophetim.	
17	Vayikrah	P. Hahodesh. / R. Hodesh.	25	Ki Tetseh.	
			Sep.		
			1	Ki Tabo.	
24	Tsav.	S. Hagadole.	8	Nitsabim.	

Ordinary Common Year of 354 Days.

1.	2.	3.
Sept.		
10 11	Tishree Rosh Hashanah.	Monday Tuesday.
12	Fast of Guedalyah.	Wednesday.
19	Kipoor.	Wednesday.
24 25	Sucot 2 first days.	Monday Tuesday.
30	Hoshaanah Rabah.	Sunday.
Oct. 1	Sheminee Aseret.	Monday.
2	Simhat Torah.	Tuesday.
9 10	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Nov.		
8 9	Rosh Hodesh Kislev.	Thursday Friday.
Dec. 3	Hanucah 1st day.	Monday.
4	Barech Alenu.	Tuesday.
8 9	Rosh Hodesh Tebet.	Saturday Sunday.
18	Fast of Tebet.	Tuesday.
1867.		
Jan. 7	Rosh Hodesh Shebat.	Monday.
21	Rosh Shanah Leaylanot.	Monday.
Feb.		
5 6	Rosh Hodesh Adar Rishon.	Tuesday Wednesday.
19 20	Purim Katan.	Tuesday Wednesday.
March.		
7 8	Rosh Hodesh Adar Shenee.	Thursday Friday.
20	Fast of Esther.	Wednesday.
21 22	Purim.	Thursday Friday.
April.		
6	Rosh Hodesh Nissan.	Saturday.
20 21	Pesah 2 first days.	Saturday Sunday.
26 27	" 2 last "	Friday Saturday.
May.		
5 6	Rosh Hodesh Iyar.	Sunday Monday.
19	Pesah Shenee.	Sunday.
23	Lag Laomer.	Thursday.
June.		
4	Rosh Hodesh Sivan.	Tuesday.
9 10	Shebuot.	Sunday Monday.
July.		
3 4	Rosh Hodesh Tamooz.	Wednesday Thursday.
21	Fast of Tamooz.	Sunday. *
August.		
2	Rosh Hodesh Ab.	Friday
11	Tishabeab.	Sunday. *
16	Tubeab.	Friday.
Aug. 31 / Sep. 1	Rosh Hodesh Elool.	Saturday Sunday.

1.	2.	3.	1.	2.	3.
Sept			Mar.		
15	Vayelech.	Sab. Teshubah	23	Tsav.	
22	Haazinoo.		30	Sheminee.	P. Parah.
29		Sucot 6th day.			
Oct.			Apr.		
2	Haberahah.	Simhat Torah Tuesday.	6	Tazriang.	P. Hahodesh / R. Hodesh.
6	Beresheet.		13	Metsorang	S. Hagadole.
13	Noah.		20		Pesah. 1st d.
20	Lech Lechah.		27		" 8th "
27	Vayerah.		May.		
Nov.			4	Aharé Mot.	Mah. Hodesh.
3	Hayé Sarah.		11	Kedoshim.	
10	Toledot.		18	Emor.	
17	Vayetseh.		25	Behar.	
24	Vayishlach,		June		
Dec.			1	Behukotai.	
1	Vayesheb.		8	Bamidbar.	
		Hanucah 6 d	15	Nasso.	
8	Mikets.	R. Hodesh.	22	Behangaloteha	
		M. Hodesh.	29	Shelach Lecha.	
15	Vayigash.		July		
22	Vaichi.		6	Korach.	
29	Shemot		13	Hukat.	
1867			20	Balak.	
Jan.			27	Pin'has.	Haph. Dibreh
5	Vaérah.			Matot.	
12	Bo.		Aug.		" Shimoo.
19	Beshalach.	Moses' Song.	3	Masay.	
26	Yitro.	10 Commdts.			
Feb.			10	Debarim.	" Hazon.
2	Mishpatim.		17	Vaethanan.	" Nahamoo.
9	Terumah.		24	Ekeb.	
16	Tetsaveh.				R. Hodesh.
23	Ki Tissah.		31	Reay.	M. Hodesh.
Mar.					
2	Vayakhel.	P. Shekalim.	Sep.		
9	Pekudeh.		7	Shophetim.	
16	Vayikrah.	P. Zachor.	14	Ki Tetseh.	
			21	Ki Tabo.	
			28	Nitsabim.	

Perfect Bissextile Year of 385 Days.

1.	2.	3.
Sep. 30 Oct. 1	Tishree Rosh Hashanah.	Monday Tuesday.
Oct.		
2	Fast of Guedalyah.	Wednesday.
9	Kipoor.	Wednesday.
14 15	Sucot 2 first days.	Monday Tuesday,
20	Hoshaanah Rabah.	Sunday.
21	Sheminee Aseret.	Monday.
22	Simhat Torah.	Tuesday.
29 30	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Nov.		
28	Rosh Hodesh Kislev.	Thursday.
Dec. 5	Barech Alenu.	Thursday.
22	Hanucah 1st day.	Sunday.
27	Rosh Hodesh Tebet	Friday.
1868 B.		
Jan.		
5	Fast of Tebet.	Sunday.
25	Rosh Hodesh Shebat.	Saturday.
Feb.		
8	Rosh Shanah Leaylanot.	Saturday.
23 24	Rosh Hodesh Adar	Sunday Monday.
Mar.		
5	Fast of Esther.	Thursday. ○
8 9	Purim.	Sunday Monday.
24	Rosh Hodesh Nissan.	Tuesday.
Apr.		
7 8	Pesah 2 first days.	Tuesday Wednesday.
13 14	" 2 last "	Monday Tuesday.
22 23	Rosh Hodesh Iyar.	Wednesday Thursday
May.		
6	Pesah Shenee.	Wednesday.
10	Lag Laomer.	Sunday.
22	Rosh Hodesh Sivan.	Friday.
27 28	Shebuot.	Wednesday Thursday.
June.		
20 21	Rosh Hodesh Tamooz.	Saturday Sunday
July.		
7	Fast of Tamooz.	Tuesday.
20	Rosh Hodesh Ab.	Monday.
28	Tishabeab.	Tuesday.
August		
3	Tubeab.	Monday.
18 19	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2	3.
Oct.			Apr.		
5	Vayelech	S. Teshubah.	11		Pesah 5th d.
12	Haazinoo.		18	Sheminee.	
19		Sucot 6th day.	25	Tazriang. / Metsorang.	
22	Haberahah.	Simhat Torah Tuesday.			
26	Beresheet.				
Nov.			May	Aharé Mot. / Kedoshim.	
2	Noah.		2		
9	Lech Lechah				
16	Vayerah.		9	Emor.	
23	Hayé Sarah.		16	Behar. / Behukotai.	
30	Toledot.				
Dec.					
7	Vayetseh.		23	Bamidbar.	
14	Vayishlach.		30	Nasso.	
21	Vayesheb.		June		
28	Mikets.	Hanucah 7 d.	6	Behangalotehe	
1868 B.			13	Shelach Lecha	
Jan.					
4	Vayigash.		20	Korach.	R. Hodesh. / M. Hodesh.
11	Vaichi.				
18	Shemot.		27	Hukat.	
25	Va'rah.	Rosh Hodesh.	July		
Feb.			4	Balak.	
1	Bo.		11	Pin'has.	Haph. Dibreh
8	Beshalach.	Moses' Song.	18	Matot. / Masay.	" Shimoo.
15	Yitro.	10 Commdts.			
22	Mishpatim.	P. Shekalim / M. Hodesh.	25	Debarim.	" Hazon.
29	Terumah.		Aug.		
March.			1	Vaethanan.	" Nahamoo.
7	Tetsaveh.	P. Zachor.	8	Ekeb.	
14	Ki Tissah.	P. Parah.	15	Reay.	
21	Vayakhel. / Pekudeh.	P. Hahodesh.	22	Shophetim.	
			29	Ki Tetseh.	
28	Vayikrah.		Sep.		
April.			5	Ki Tabo.	
4	Tsav.	S. Hagadole.	12	Nitsabim. / Vayelech.	

Imperfect Common Year of 353 Days.

1.	2.	3.
Sept.		
17 18	Tishree Rosh Hashanah.	Thursday Friday.
20	Fast of Guedalyah.	Sunday. *
26	Kipoor.	Saturday.
Oct.		
1 2	Sucot 2 first days.	Thursday Friday.
7	Hoshaanah Rabah.	Wednesday.
8	Sheminee Aseret.	Thursday.
9	Simhat Torah.	Friday.
16 17	Rosh Hodesh Heshvan.	Friday Saturday.
Novem.		
15	Rosh Hodesh Kislev.	Sunday.
Decem.		
4	Barech Alenu.	Friday.
9	Hanucah 1st day.	Wednesday.
14 15	Rosh Hodesh Tebet.	Monday Tuesday.
24	Fast of Tebet.	Thursday.
1869.		
Jan.		
13	Rosh Hodesh Shebat.	Wednesday.
27	Rosh Shanah Leaylanot.	Wednesday.
Feb.		
11 12	Rosh Hodesh Adar	Thursday Friday.
24	Fast of Esther.	Wednesday.
25 26	Purim.	Thursday Friday.
March.		
13	Rosh Hodesh Nissan.	Saturday.
27 28	Pesah 2 first days.	Saturday Sunday.
April.		
2 3	" 2 last "	Friday Saturday.
11 12	Rosh Hodesh Iyar.	Sunday Monday.
25	Pesah Shenee.	Sunday.
29	Lag Laomer.	Thursday.
May.		
11	Rosh Hodesh Sivan.	Tuesday.
16 17	Shebuot.	Sunday Monday.
June.		
9 10	Rosh Hodesh Tamooz.	Wednesday Thursday.
27	Fast of Tamooz.	Sunday. *
July.		
9	Rosh Hodesh Ab.	Friday.
18	Tishabeab.	Sunday. *
23	Tubeab.	Friday.
August		
7 8	Rosh Hodesh Elool.	Saturday Sunday.

1.	2.	3.	1.	2.	3.
Sep.			Mar.		
19	Haazinoo.	Sab. Teshubah	27		Pesah 1st d.
26		Kipoor.	Apr.		
Oct. 3		Sucot 3rd day.	3		" 8th "
			10	Sheminee.	Mahar Hod.
9	Haberahah.	Simhat Torah. Friday.	17	Tazriang. Metsorang.	
10	Beresheet.				
17	Noah.	Rosh Hodesh.	24	Aharé Mot. Kedoshim.	
24	Lech Lecha.				
31	Vayerah.		May.		
Nov.			1	Emor.	
7	Hayé Sarah		8	Behar. Behukotai	
14	Toledot.	Mahar Hodesh			
21	Vayetseh.				
28	Vayishlach.		15	Bamidbar.	
Dec.			22	Nasso.	
5	Vayesheb.		29	Behangaloteha	
12	Mikets.	Hanucah 4 d.	June		
19	Vayigash.		5	Shelach Lecha	
26	Vaichi.		12	Korach.	
1869.			19	Hukat.	
Jan.			26	Balak.	
2	Shemot.		July		
9	Vaérah.		3	Pin'has.	Haph. Dibreh
16	Bo.		10	Matot. Masay.	" Shimoo
23	Beshalach.	Moses' Song.			
30	Yitro.	10 Commdts.			
Feb.			17	Debarim.	" Hazon.
6	Mishpatim	P. Shekalim.	24	Vaethanan.	" Nahamoo.
13	Terumah.		31	Ekeb.	
20	Tetsaveh.	P. Zachor.			
27	Ki Tissah.		Aug.		
March.	Vayakhel Pekudeh.		7	Reay.	Rosh Hod. Ma. Hod.
6		P. Parah.			
			14	Shophetim.	
13	Vayikrah.	P. Hahodesh Rosh Hod.	21	Ki Tetseh.	
			28	Ki Tabo.	
			Sep.		
20	Tsav.	S. Hagadole.	4	Nitsabim.	

Ordinary Common Year of 354 Days.

1.	2.	3.
Sept.		
6 7	Tishree Rosh Hashanah.	Monday Tuesday.
8	Fast of Guedalyah.	Wednesday.
15	Kipoor.	Wednesday.
20 21	Sucot 2 first days.	Monday Tuesday.
26	Hoshaanah Rabah.	Sunday.
27	Sheminee Aseret.	Monday.
28	Simhat Torah.	Tuesday.
Oct.		
5 6	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Nov.		
4 5	Rosh Hodesh Kislev.	Thursday Friday.
29	Hanucah 1st day.	Monday.
Dec.		
4 5	Rosh Hodesh Tebet.	Saturday Sunday.
5	Barech Alenu.	Sunday.
14	Fast of Tebet.	Tuesday.
1870		
Jan.		
3	Rosh Hodesh Shebat.	Monday.
17	Rosh Shanah Leaylanot.	Monday.
Feb.		
1 2	Rosh Hodesh Adar Rishon.	Tuesday Wednesday.
15 16	Purim Katan.	Tuesday Wednesday.
March.		
3 4	Rosh Hodesh Adar Shenee.	Thursday Friday.
16	Fast of Esther.	Wednesday.
17 18	Purim.	Thursday Friday.
April.		
2	Rosh Hodesh Nissan.	Saturday.
16 17	Pesah 2 first days.	Saturday Sunday
22 23	" 2 last "	Friday Saturday.
May.		
1 2	Rosh Hodesh Iyar.	Sunday Monday.
15	Pesah Shenee.	Sunday.
19	Lag Laomer.	Thursday.
31	Rosh Hodesh Sivan.	Tuesday.
June.		
5 6	Shebuot.	Sunday Monday.
29 30	Rosh Hodesh Tamooz.	Wednesday Thursday.
July.		
17	Fast of Tamooz.	Sunday. *
29	Rosh Hodesh Ab.	Friday.
Aug. 7	Tishabeab.	Sunday. *
12	Tubeab.	Friday.
27 28	Rosh Hodesh Elool.	Saturday Sunday.

1.	2.	3.	1.	2.	3.
Sept			Mar.		
11	Vayelech.	Sab. Teshubah.	26	Sheminee.	P. Parah.
18	Haazinoo.				
25		Sucot 6th day.	Apr.		P.Hahodesh
28	Haberahah.	Simhat Torah Tuesday.	2	Tazriang.	R. Hodesh.
Oct.			9	Metsorang.	S. Hagadole.
2	Beresheet.		16		Pesah 1st day.
9	Noah.		23		" 8th "
16	Lech Lecha		30	Aharé Mot.	M. Hodesh.
23	Vayerah.		May		
30	Hayé Sarah		7	Kedoshim.	
Nov.			14	Emor.	
6	Toledot.		21	Behar.	
13	Vayetseh.		28	Behukotai.	
20	Vayishlach.		June		
27	Vayesheb.		4	Bamidbar.	
			11	Nasso.	
Dec.		Hanucah 6 d.	18	Behangaloteha	
4	Mikets.	R. Hodesh.	25	Shelach Lecha.	
		Mahar Hod.	July		
11	Vayigash.		2	Korach.	
18	Vaichi.		9	Hukat.	
25	Shemot.		16	Balak.	
1870			23	Pin'has.	Haph. Dibreh
Jan.			30	Matot. Masay.	" Shimoo.
1	Vaérah.				
8	Bo.				
15	Beshalach.	Moses' Song.	Aug.		
22	Yitro.	10 Commdmts.	6	Debarim.	" Hazon.
29	Mishpatim.		13	Vaethanan.	" Nahamoo.
Feb.			20	Ekeb.	
5	Terumah.		27	Reay	Rosh Hod. Ma. Hod.
12	Tetsaveh.				
19	Ki Tissah.				
26	Vayakhel.	P. Shekalim.	Sept		
Mar.			3	Shophetim.	
5	Pekudeh.		10	Ki Tetseh.	
12	Vayikrah.	P. Zachor.	17	Ki Tabo.	
19	Tsav.		24	Nitsabim	

Perfect Bissextile Year of 385 Days.

1.	2.	3.
Sept.		
26 27	Tishree Rosh Hashanah.	Monday Tuesday.
28	Fast of Guedalyah.	Wednesday.
Oct.		
5	Kipoor.	Wednesday.
10 11	Sucot 2 first days.	Monday Tuesday.
16	Hoshaanah Rabah.	Sunday.
17	Sheminee Aseret.	Monday.
18	Simhat Torah.	Tuesday.
25 26	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Novem.		
24 25	Rosh Hodesh Kislev.	Thursday Friday.
Decem.		
4	Barech Alenu.	Sunday.
19	Hanucah 1st day.	Monday.
24 25	Rosh Hodesh Tebet.	Saturday Sunday.
1871		
Jan.		
3	Fast of Tebet.	Tuesday.
23	Rosh Hodesh Shebat.	Monday.
Feb.		
6	Rosh Shanah Leaylanot.	Monday.
21 22	Rosh Hodesh Adar.	Tuesday Wednesday.
March.		
6	Fast of Esther.	Monday.
7 8	Purim.	Tuesday Wednesday.
23	Rosh Hodesh Nissan.	Thursday.
April.		
6 7	Pesah 2 first days.	Thursday Friday.
12 13	" 2 last "	Wednesday Thursday.
21 22	Rosh Hodesh Iyar.	Friday Saturday.
May.		
5	Pesah Shenee.	Friday.
9	Lag Laomer.	Tuesday.
21	Rosh Hodesh Sivan.	Sunday.
26 27	Shebuot.	Friday Saturday.
June.		
19 20	Rosh Hodesh Tamooz.	Monday Tuesday.
July.		
6	Fast of Tamooz.	Thursday.
19	Rosh Hodesh Ab.	Wednesday.
27	Tishabeab.	Thursday
August.		
2	Tubeab.	Wednesday.
17 18	Rosh Hodesh Elool.	Thursday Friday.

1.	2.	3.	1.	2.	3.
Oct.			Apr.		
1	Vayelech.	Sab. Teshubah	8		Pesah 3rd d.
8	Haazinoo.		15	Sheminee.	
15		Sucot 6th day.	22	Tazriang. Metsorang	R. Hodesh.
18	Haberahah.	Simhat Torah Tuesday.	29	Aharé Mot. Kedoshim.	
22	Beresheet.		May.		
29	Noah.		6	Emor.	
Nov.			13	Behar. Behukotai.	
5	Lech Lechah.		20	Bamidbar.	Mah. Hodesh.
12	Vayerah.		27		Shebuot 2 d.
19	Hayé Sarah.		June		
26	Toledot.		3	Nasso.	
Dec.			10	Behangaloteha	
3	Vayetsch.		17	Shelach Lecha.	
10	Vayishlach,		24	Korach.	
17	Vayesheb.		July.		
24	Mikets.	Hanucah 6 d R. Hodesh. M. Hodesh.	1	Hukat. Balak.	
31	Vayigash.		8	Pin'has.	Haph. Dibreh
1871			15	Matot. Masay.	" Shimoo.
Jan.			22	Debarim.	" Hazon.
7	Vaichi.		29	Vaethanan.	" Nahamoo.
14	Shemot		Aug.		
21	Vaérah.		5	Ekeb.	
28	Bo.		12	Reay.	
Feb.			19	Shophetim.	
4	Beshalach.	Moses' Song.	26	Ki Tetseh.	
11	Yitro.	10 Commdts.	Sep.		
18	Mishpatim.	P. Shekalim.	2	Ki Tabo.	
25	Terumah.		9	Nitsabim. Vayelech.	
Mar.					
4	Tetsaveh.	P. Zachor.			
11	Ki Tissah.	P. Parah.			
18	Vayakhel. Pekudeh.	P. Hohod esh.			
25	Vayikrah.				
Apr.					
1	Tsav.	S. Hagadole.			

Perfect Common Year of 355 Days.

1.	2.	3.
Sept.		
16 17	Tishree Rosh Hashanah.	Saturday Sunday
18	Fast of Guedalyah.	Monday.
25	Kipoor.	Monday.
Sep. 30 Oct. 1	Sucot 2 first days.	Saturday. Sunday.
6	Hoshaanah Rabah.	Friday.
7	Sheminee Aseret.	Saturday.
8	Simhat Torah.	Sunday.
15 16	Rosh Hodesh Heshvan.	Sunday Monday.
Nov.		
14	Rosh Hodesh Kislev.	Tuesday.
Dec. 5	Barech Alenu.	Tuesday.
8	Hanucah 1st day.	Friday.
13	Rosh Hodesh Tebet	Wednesday.
22	Fast of Tebet.	Friday.
1872 B.		
Jan.		
11	Rosh Hodesh Shebat.	Thursday.
25	Rosh Shanah Leaylanot.	Thursday.
Feb.		
9 10	Rosh Hodesh Adar Rishon.	Friday Saturday.
23 24	Purim Katan.	Friday Saturday.
Mar.		
10 11	Rosh Hodesh Adar Shenee.	Sunday Monday.
21	Fast of Esther.	Thursday. ○
24 25	Purim.	Sunday Monday
Apr.		
9	Rosh Hodesh Nissan.	Tuesday.
23 24	Pesah 2 first days.	Tuesday Wednesday.
29 30	" 2 last "	Monday Tuesday.
May.		
8 9	Rosh Hodesh Iyar.	Wednesday Thursday
22	Pesah Shenee.	Wednesday.
26	Lag Laomer.	Sunday.
June.		
7	Rosh Hodesh Sivan.	Friday.
12 13	Shebuot.	Wednesday Thursday.
July.		
6 7	Rosh Hodesh Tamooz.	Saturday Sunday.
23	Fast of Tamooz.	Tuesday.
August.		
5	Rosh Hodesh Ab.	Monday.
13	Tishabeab.	Tuesday.
19	Tubeab.	Monday.
Sep. 3 4	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2.	3.
Sep.			Apr.		
16		R. Shanah 1 d.	6	Sheminee.	P. Hahodesh
23	Haazinoo.	Sab. Teshubah	13	Tazriang.	
30		Sucot 1st day.	20	Metsorang.	S. Hagadole
Oct.			27		Pesah 5 day
7		Shem. Aseret.	May.		
8	Haberahah.	Simhat Torah.	4	Aharé Mot.	
		Sunday.	11	Kedoshim.	
14	Beresheet.	Mahar Hodesh	18	Emor.	
21	Noah.		25	Behar.	
28	Lech Lecha.		June		
Nov.			1	Behukotai	
4	Vayerah.		8	Bamidbar.	
11	Hayé Sarah		15	Nasso.	
18	Toledot.		22	Behangaloteha	
25	Vayetseh.		29	Shelach Lecha	
Dec.					
2	Vayishlach.		July		Rosh Hod.
9	Vayesheb.	Hanucah 2 d.	6	Korach.	Ma. Hod.
16	Mikets.				
23	Vayigash.		13	Hukat.	
30	Vaichi.		20	Balak.	
1872 B.			27	Pin'has.	Haph. Dibreh
Jan.					
6	Shemot.		Aug	Matot.	
13	Vaérah.		3		" Shimoo
20	Bo.			Masay.	
27	Beshalach.	Moses' Song.	10	Debarim.	" Hazon
Feb.			17	Vaethanan.	" Nahamoo.
3	Yitro.	10 Commdts.	24	Ekeb.	
10	Mishpatim	Rosh Hodesh.	31	Reay.	
17	Terumah.		Sep.		
24	Tetsaveh.		7	Shophetim.	
March.			14	Ki Tetseh.	
2	Ki Tissah.		21	Ki Tabo.	
9	Vayakhel.	P. Shekalim / M. Hodesh.	28	Nitsabim. / Vayelech.	
16	Pekudeh.				
23	Vayikrah.	P. Zachor.			
30	Tsav.	P. Parah.			

Imperfect Bissextile Year of 383 Days.

1.	2.	3.
Oct.		
3 4	Tishree Rosh Hashanah.	Thursday Friday.
6	Fast of Guedalyah.	Sunday. *
12	Kipoor.	Saturday.
17 18	Sucot 2 first days.	Thursday Friday.
23	Hoshaanah Rabah.	Wednesday.
24	Sheminee Aseret.	Thursday.
25	Simhat Torah.	Friday.
Novem.		
1 2	Rosh Hodesh Heshvan.	Friday Saturday.
Decem.		
1	Rosh Hodesh Kislev.	Sunday.
4	Barech Alenu.	Wednesday.
25	Hanucah 1st day.	Wednesday.
30 31	Rosh Hodesh Tebet.	Monday Tuesday.
1873.		
Jan.		
9	Fast of Tebet.	Thursday.
29	Rosh Hodesh Shebat.	Wednesday.
Feb.		
12	Rosh Shanah Leaylanot.	Wednesday.
27 28	Rosh Hodesh Adar	Thursday Friday.
March.		
12	Fast of Esther.	Wednesday.
13 14	Purim.	Thursday Friday.
29	Rosh Hodesh Nissan.	Saturday.
April.		
12 13	Pesah 2 first days.	Saturday Sunday.
18 19	" 2 last "	Friday Saturday.
27 28	Rosh Hodesh Iyar.	Sunday Monday.
May.		
11	Pesah Shenee.	Sunday.
15	Lag Laomer.	Thursday.
27	Rosh Hodesh Sivan.	Tuesday.
June.		
1 2	Shebuot.	Sunday Monday.
25 26	Rosh Hodesh Tamooz.	Wednesday Thursday.
July.		
13	Fast of Tamooz.	Sunday. *
25	Rosh Hodesh Ab.	Friday.
August		
3	Tishabeab.	Sunday. *
8	Tubeab.	Friday.
23 24	Rosh Hodesh Elool.	Saturday Sunday.

1.	2.	3.	1.	2.	3.
Oct.			Apr.		
5	Haazinoo.	S. Teshubah.	12		Pesah 1st d.
12		Kipoor.	19		" 8th "
19		Sucot 3rd day.	26	Sheminee.	Mahar Hod.
25	Haberahah.	Simhat Torah Friday.	May		
26	Beresheet.		3	Tazriang. / Metsorang.	
Nov.					
2	Noah.	Rosh Hodesh.			
9	Lech Lechah.		10	Aharé Mot. / Kedoshim.	
16	Vayerah.				
23	Hayé Sarah.				
30	Toledot.	Mah. Hodesh.	17	Emor.	
Dec.			24	Behar. / Behukotai.	
7	Vayetseh.				
14	Vayishlach.				
21	Vayesheb.		31	Bamidbar.	
28	Mikets.	Hanucah 4 d.	June		
1873			7	Nasso.	
Jan.			14	Behangaloteha.	
4	Vayigash.		21	Shelach Lecha.	
11	Vaichi.		28	Korach.	
18	Shemot.		July		
25	Vaerah.		5	Hukat.	
Feb.			12	Balak.	
1	Bo.		19	Pin'has.	Haph. Dibreh
8	Beshalach.	Moses' Song.	26	Matot. / Masay.	" Shimoo.
15	Yitro.	10 Commdts.			
22	Mishpatim.	P. Shekalim			
Mar.			Aug.		
1	Terumah.		2	Debarim.	" Hazon.
8	Tetsaveh.	P. Zachor.	9	Vaethanan.	" Nahamoo.
15	Ki Tissah.		16	Ekeb.	
22	Vayakhel. / Pekudeh.	P. Parah.	23	Reay.	Rosh Hod. / Mah. Hod.
29	Vayikrah.	P. Hahodesh. / R. Hodesh.	30	Shophetim.	
			Sep.		
			6	Ki Tetseh.	
			13	Ki Tabo.	
Apr.					
5	Tsav.	S. Hagadole.	20	Nitsabim.	

Ordinary Common Year of 354 Days.

1.	2.	3.
Sept.		
22 23	Tishree Rosh Hashanah.	Monday Tuesday.
24	Fast of Guedalyah.	Wednesday.
Oct.		
1	Kipoor.	Wednesday.
6 7	Sucot 2 first days.	Monday Tuesday.
12	Hoshaanah Rabah.	Sunday.
13	Sheminee Aseret.	Monday.
14	Simhat Torah.	Tuesday.
21 22	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Nov.		
20 21	Rosh Hodesh Kislev.	Thursday Friday.
Dec.		
4	Barech Alenu.	Thursday.
15	Hanucah 1st day.	Monday.
20 21	Rosh Hodesh Tebet.	Saturday Sunday.
30	Fast of Tebet.	Tuesday.
1874.		
Jan.		
19	Rosh Hodesh Shebat.	Monday.
Feb.		
2	Rosh Shanah Leaylanot.	Monday.
17 18	Rosh Hodesh Adar.	Tuesday Wednesday.
Mar.		
2	Fast of Esther.	Monday.
3 4	Purim.	Tuesday Wednesday.
19	Rosh Hodesh Nissan.	Thursday.
April.		
2 3	Pesah 2 first days.	Thursday Friday.
8 9	" 2 last "	Wednesday Thursday.
17 18	Rosh Hodesh Iyar.	Friday Saturday.
May 1	Pesah Shenee.	Friday.
5	Lag Laomer.	Tuesday.
17	Rosh Hodesh Sivan.	Sunday.
22 23	Shebuot.	Friday Saturday.
June.		
15 16	Rosh Hodesh Tamooz.	Monday Tuesday
July.		
2	Fast of Tamooz.	Thursday.
15	Rosh Hodesh Ab.	Wednesday.
23	Tishabeab.	Thursday.
29	Tubeab.	Wednesday.
August.		
13 14	Rosh Hodesh Elool.	Thursday Friday.

1.	2.	3.
Sept		
27	Vayelech.	S. Teshubah.
Oct.		
4	Haazinoo.	
11		Sucot 6th day.
14	Haberahah.	Simhat Torah Friday.
18	Beresheet.	
25	Noah.	
Nov.		
1	Lech Lechah.	
8	Vayerah.	
15	Hayé Sarah.	
22	Toledot.	
29	Vayetseh.	
Dec.		
6	Vayishlach.	
13	Vayesheb.	
20	Mikets.	Hanucah 6. d. R. Hodesh. M. Hodesh.
27	Vayigash.	
1874		
Jan.		
3	Vaichi.	
10	Shemot.	
17	Vaerah.	
24	Bo.	
31	Beshalach.	Moses' Song.
Feb.		
7	Yitro.	10 Commdts.
14	Mishpatim.	P. Shekalim.
21	Terumah.	
28	Tetsaveh.	P. Zachor.
Mar.		
7	Ki Tissah.	P. Parah.
14	Vayakhel. Pekudeh.	P. Hahodesh.
21	Vayikrah,	
28	Tsav.	S. Hagadole.

1.	2.	3.
Apr.		
4		Pesah 3 day
11	Sheminee.	
18	Tazriang. Metsorang	R. Hodesh
25	Aharé Mot. Kedoshim.	
May.		
2	Emor.	
9	Behar. Behukotai.	
16	Bamidbar.	Mahar Hod.
23		Shebuot 2. d.
30	Nasso.	
June		
6	Behangaloteha.	
13	Shelach Lecha.	
20	Korach.	
27	Hukat. Balak.	
July		
4	Pin'has.	Haph. Dibreh
11	Matot. Masay.	" Shimoo.
18	Debarim.	" Hazon.
25	Vaethanan.	" Nahamoo.
Aug.		
1	Ekeb.	
8	Reay.	
15	Shophetim.	
22	Ki Tetseh.	
29	Ki Tabo.	
Sep.		
5	Nitsabim. Vayelech.	

Perfect Common Year of 355 Days.

1.	2.	3.
Sept.		
12 13	Tishree Rosh Hashanah.	Saturday Sunday.
14	Fast of Guedalyah.	Monday.
21	Kipoor.	Monday.
26 27	Sucot 2 first days.	Saturday Sunday.
Oct. 2	Hoshaanah Rabah.	Friday.
3	Sheminee Aseret.	Saturday.
4	Simhat Torah.	Sunday.
11 12	Rosh Hodesh Heshvan.	Sunday Monday.
Nov.		
10	Rosh Hodesh Kislev.	Tuesday.
Dec.		
4	Hanucah 1st day. Barech Alenu.	Friday.
9	Rosh Hodesh Tebet.	Wednesday.
18	Fast of Tebet.	Friday.
1875		
Jan.		
7	Rosh Hodesh Shebat.	Thursday.
21	Rosh Shanah Leaylanot.	Thursday.
Feb.		
5 6	Rosh Hodesh Adar Rishon.	Friday Saturday.
19 20	Purim Katan.	Friday Saturday.
March.		
7 8	Rosh Hodesh Adar Shenee.	Sunday Monday.
18	Fast of Esther.	Thursday. ○
21 22	Purim.	Sunday Monday.
April.		
6	Rosh Hodesh Nissan.	Tuesday.
20 21	Pesah 2 first days.	Tuesday Wednesday.
26 27	" 2 last "	Monday Tuesday.
May.		
5 6	Rosh Hodesh Iyar.	Wednesday Thursday.
19	Pesah Shenee.	Wednesday.
23	Lag Laomer.	Sunday.
June.		
4	Rosh Hodesh Sivan.	Friday.
9 10	Shebuot.	Wednesday Thursday.
July.		
3 4	Rosh Hodesh Tamooz.	Saturday Sunday.
20	Fast of Tamooz.	Tuesday.
Aug.		
2	Rosh Hodesh Ab.	Monday.
10	Tishabeab.	Tuesday.
16	Tubeab.	Monday.
Aug. 31 / Sept. 1	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2	3.
Sep.			Apr.		
12		R. Shana. 1st d	3	Sheminee.	P. Hahodesh.
19	Haazinoo.	S. Teshubah.	10	Tazriang.	
26		Sucot 1st day.	17	Metsorang.	S. Hagadole.
Oct.			24		Pesah 5th d.
3		Shemi. Aseret.	May		
4	Haberahah.	Simhat Torah Sunday.	1	Aharé Mot.	
			8	Kedoshim.	
10	Beresheet.	M. Hodesh.	15	Emor.	
17	Noah		22	Behar.	
24	Lech Lechah		29	Behukotai.	
31	Vayerah.		June		
Nov.			5	Bamidbar.	
7	Hayé Sarah.		12	Nasso.	
14	Toledot.		19	Behangaloteha	
21	Vayetseh.		26	Shelach Lecha	
28	Vayishlach.				
Dec.			July		
5	Vayesheb.	Hanucah 2 d.	3	Korach.	R. Hodesh.
12	Mikets.		10	Чukat.	M. Hodesh.
19	Vayigash.		17	Balak.	
26	Vaichi.		24	Pin'has.	Haph. Dibreh
1875.			31	Matot. / Masay.	" Shimoo.
Jan.					
2	Shemot.				
9	Vaérah.		Aug.		
16	Bo.		7	Debarim.	" Hazon.
23	Beshalach.	Moses' Song.	14	Vaethanan.	" Nahamoo.
30	Yitro.	10 Commdts.	21	Ekeb.	
Feb.			28	Reay.	
6	Mishpatim.	Rosh Hodesh.	Sep.		
13	Terumah.		4	Shophetim.	
20	Tetsaveh.		11	Ki Tetseh.	
27	Ki Tissah.		18	Ki Tabo.	
March.			25	Nitsabim. / Vayelech.	
6	Vayakhel.	P. Shekalim / M. Hodesh.			
13	Pekudeh.				
20	Vayikra.	P. Zachor.			
27	Tsav.	P. Parah.			

Imperfect Bissextile Year of 383 Days.

1.	2.	3.
Sept. 30 Oct. 1	Tishree Rosh Hashanah.	Thursday Friday.
Oct. 3	Fast of Guedalyah.	Sunday. *
9	Kipoor.	Saturday.
14 15	Sucot 2 first days.	Thursday Friday.
20	Hosnaanah Rabah.	Wednesday.
21	Sheminee Aseret.	Thursday.
22	Simhat Torah.	Friday
29 30	Rosh Hodesh Heshvan.	Friday Saturday.
Nov.		
28 29	Rosh Hodesh Kislev.	Sunday Monday.
Dec. 5	Barech Alenu.	Sunday.
23	Hanucah 1st day.	Thursday.
28 29	Rosh Hodesh Tebet.	Tuesday Wednesday.
1876 B.		
Jan. 7	Fast of Tebet.	Friday.
27	Rosh Hodesh Shebat.	Thursday.
Feb.		
10	Rosh Shanah Leaylanot.	Thursday.
25 26	Rosh Hodesh Adar.	Friday. Saturday.
March.		
9	Fast of Esther.	Thursday.
10 11	Purim.	Friday. Saturday.
26	Rosh Hodesh Nissan.	Sunday.
April.		
9 10	Pesah 2 first days.	Sunday Monday.
15 16	" 2 last "	Saturday Sunday.
24 25	Rosh Hodesh Iyar.	Monday Tuesday.
May.		
8	Pesah Shenee.	Monday.
12	Lag Laomer.	Friday.
24	Rosh Hodesh Sivan.	Wednesday.
29 30	Shebuot.	Monday Tuesday.
June.		
22 23	Rosh Hodesh Tamooz.	Thursday Friday.
July.		
9	Fast of Tamooz.	Sunday.
22	Rosh Hodesh Ab.	Saturday.
30	Tishabeab.	Sunday.
August.		
5	Tubeab.	Saturday.
20 21	Rosh Hodesh Elool.	Sunday Monday.

1.	2.	3.
Oct.		
2	Haazinoo.	Sab. Teshubah.
9		Kipoor.
16		Sucot 6th day.
22	Haberahah.	Simhat Torah Friday.
23	Beresheet.	
30	Noah.	R. Hodesh.
Nov.		
6	Lech Lecha	
13	Vayerah.	
20	Hayé Sarah	
27	Toledot.	Mahar Hod.
Dec.		
4	Vayetseh.	
11	Vayishlach.	
18	Vayesheb.	
25	Mikets.	Hanucah 3 d.
1876 B.		
Jan.		
1	Vayigash.	
8	Vaichi.	
15	Shemot.	
22	Vaérah.	
29	Bo.	
Feb.		
5	Beshalach.	Moses' Song.
12	Yitro.	10 Commdmts.
19	Mishpatim.	
26	Terumah.	P. Shekalim. / R. Hodesh.
March.		
4	Tetsaveh.	P. Zachor.
11	Ki Tissah.	
18	Vayakhel.	P. Parah.
25	Pekudeh.	P. Hahodesh. / Mah. Hodesh
April.		
1	Vayikrah.	
8	Tsav.	S. Hagadole.

1	2.	3.
Apr.		
15		Pesah. 7 d.
22	Sheminee.	
29	Tazriang. / Metsorang.	
May		
6	Aharé Mot. / Kedoshim.	
13	Emor.	
20	Behar. / Behukotai.	
27	Bamidbar.	
June		
3	Nasso.	
10	Behangaloteha	
17	Shelach Lecha	
24	Korach.	
July		
1	Hukat.	
8	Balak.	
15	Pin'has.	Haph. Dibreh
22	Matot. / Masay.	" Shimoo. / R. Hodesh.
29	Debarim.	Haph. Hazon.
Aug.		
5	Vaethanan.	" Nahamoo
12	Ekeb.	
19	Reay	M. Hodesh.
26	Shophetim.	
Sep.		
2	Ki Tetseh.	
9	Ki Tabo.	
16	Nitsabim.	

Perfect Common Year of 355 Days.

1.	2.	3.
Sept.		
19 20	Tishree Rosh Hashanah.	Tuesday Wednesday.
21	Fast of Guedalyah.	Thursday.
28	Kipoor.	Thursday.
Oct.		
3 4	Sucot 2 first days.	Tuesday Wednesday.
9	Hoshaanah Rabah.	Monday.
10	Sheminee Aseret.	Tuesday.
11	Simhat Torah.	Wednesday.
18 19	Rosh Hodesh Heshvan.	Wednesday Thursday.
Novem.		
17	Rosh Hodesh Kislev.	Friday.
Decem.		
4	Barech Alenu.	Monday.
11	Hanucah 1st day.	Monday.
16 17	Rosh Hodesh Tebet.	Saturday Sunday.
26	Fast of Tebet.	Tuesday.
1877		
Jan.		
15	Rosh Hodesh Shebat.	Monday.
29	Rosh Shanah Leaylanot.	Monday.
Feb.		
13 14	Rosh Hodesh Adar.	Tuesday Wednesday.
26	Fast of Esther.	Monday.
27 28	Purim.	Tuesday Wednesday.
March.		
15	Rosh Hodesh Nissan.	Thursday
29 30	Pesah 2 first days.	Thursday Friday.
April.		
4 5	" 2 last "	Wednesday Thursday.
13 14	Rosh Hodesh Iyar.	Friday Saturday.
27	Pesah Shenee.	Friday.
May.		
1	Lag Laomer.	Tuesday.
13	Rosh Hodesh Sivan.	Sunday.
18 19	Shebuot.	Friday Saturday.
June.		
11 12	Rosh Hodesh Tamooz.	Monday Tuesday.
28	Fast of Tamooz.	Thursday.
July.		
11	Rosh Hodesh Ab.	Wednesday.
19	Tishabeab.	Thursday.
25	Tubeab.	Wednesday.
August.		
9 10	Rosh Hodesh Elool.	Thursday Friday.

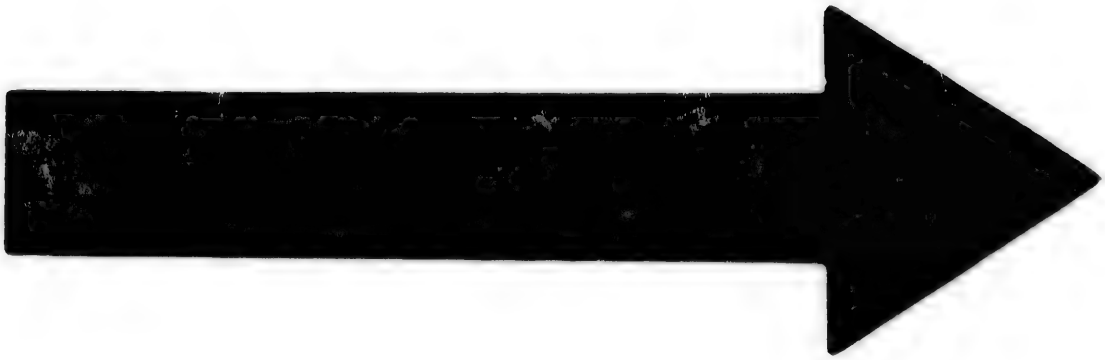
1.	2.	3.	1.	2.	3.
Sept			Mar.		
23	Vayelech.	S. Teshubah.	31		Pesah 3 day
30	Haazinoo.		Apr.		
Oct.			7	Sheminee.	
7		Sucot 5th day.	14	Tazriang. / Metsorang	R. Hodesh.
11	Haberahah.	Simhat Torah Wednesday.			
14	Beresheet.		21	Aharé Mot. / Kedoshim.	
21	Noah.				
28	Lech Lechah.		28	Emor.	
Nov.					
4	Vayerah		May.		
11	Hayé Sarah.		5	Behar. / Behukotai.	
18	Toledot.				
25	Vayetseh.		12	Bamidbar.	Mahar Hod.
Dec.			19		Shebuot 2, d.
2	Vayishlach.		26	Nasso.	
9	Vayesheb.		June		
16	Mikets.	Hanucah 6. d. / R. Hodesh. / M. Hodesh.	2	Behangaloteha.	
			9	Shelach Lecha.	
23	Vayigash.		16	Korach.	
30	Vaichi.		23	Hukat. / Balak.	
1877					
Jan.					
6	Shemot.		30	Pin'has.	Haph. Dibreh.
13	Vaerah.				
20	Bo.		July		
27	Beshalach.	Moses' Song.	7	Matot. / Masay.	" Shimoo.
Feb.					
3	Yitro.	10 Commdts.	14	Debarim.	" Hazon.
10	Mishpatim.	P. Shekalim.	21	Vaethanan.	" Nahamoo.
17	Terumah.		28	Ekeb.	
24	Tetsaveh.	P. Zachor.	Aug.		
Mar.			4	Reay.	
3	Ki Tissah.	P. Parah.	11	Shophetim.	
10	Vayakhel. / Pekudeh.	P. Hahodesh.	18	Ki Tetseh.	
			25	Ki Tabo.	
17	Vayikrah.		Sept		
24	Tsav.	S. Hagadole.	1	Nitsabim. / Vayelech.	

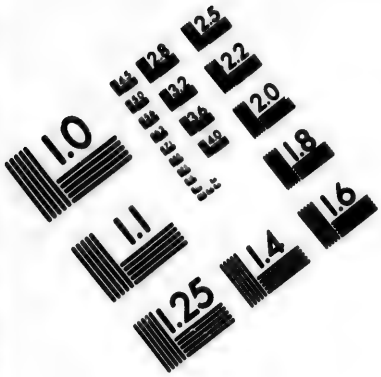
Ordinary Common Year of 354 days.

1.	2.	3.
Sept.		
8 9	Tishree Rosh Hashanah.	Saturday Sunday.
10	Fast of Guedalyah.	Monday.
17	Kipoor.	Monday.
22 23	Sucot 2 first days.	Saturday Sunday.
28	Hoshaanah Rabah.	Friday.
29	Sheminee Aseret.	Saturday.
30	Simhat Torah.	Sunday.
Oct.		
7 8	Rosh Hodesh Heshvan.	Sunday Monday.
Nov.		
6 7	Rosh Hodesh Kislev.	Tuesday Wednesday.
Dec. 1	Hanucah 1st day.	Saturday.
4	Barech Alenu.	Tuesday.
6 7	Rosh Hodesh Tebet.	Thursday Friday.
16	Fast of Tebet.	Sunday.
1878.		
Jan.		
5	Rosh Hodesh Shebat.	Saturday.
19	Rosh Shanah Leaylanot.	Saturday.
Feb.		
3 4	Rosh Hodesh Adar Rishon.	Sunday Monday.
17 18	Purim Katan	Sunday Monday.
Mar.		
5 6	Rosh Hodesh Adar Shenee.	Tuesday Wednesday.
18	Fast of Esther.	Monday.
19 20	Purim.	Tuesday Wednesday.
April.		
4	Rosh Hodesh Nissan.	Thursday.
18 19	Pesah 2 first days.	Thursday Friday.
24 25	" 2 last "	Wednesday Thursday.
May		
3 4	Rosh Hodesh Iyar.	Friday Saturday.
17	Pesah Shenee.	Friday.
21	Lag Laomer.	Tuesday.
Jun.		
2	Rosh Hodesh Sivan.	Sunday.
7 8	Shebüot.	Friday Saturday.
July.		
1 2	Rosh Hodesh Tamooz.	Monday Tuesday.
18	Fast of Tamooz.	Thursday.
31	Rosh Hodesh Ab.	Wednesday.
August.		
8	Tishabeab.	Thursday.
14	Tubeab.	Wednesday.
29 30	Rosh Hodesh Elool.	Thursday Friday.

1.	2.	3.	1.	2.	3.
Sept			Mar.		
8		R Shanah 1 d	30	Sheminee.	P. Hahodesh.
15	Haazinoo.	S. Teshubah.	Apr.		
22		Sucot 1st day.	6	Tazriang.	
29		Shemi. Aseret	13	Metsorang.	S. Hagadole.
30	Haberahah.	Simhat Torah Sunday.	20		Pesah 3rd d.
			27	Aharé Mot.	
Oct.			May		
6	Beresheet.	Mah. Hodesh.	4	Kedoshim.	Rosh Hodesh
13	Noah.		11	Emor.	
20	Lech Lechah.		18	Behar.	
27	Vayerah.		25	Behukotai.	
Nov.			June		
3	Hayé Sarah.		1	Bamidbar.	Mahar Hod.
10	Toledot.		8		Shebuot 2 d
17	Vayetseh.		15	Nasso.	
24	Vayishlach.		22	Behangaloteha.	
Dec.			29	Shelach Lecha.	
1	Vayesheb.	Hanucah 1 d.	July		
8	Mikets.	" 8 d	6	Korach.	
15	Vayigash.		13	Hukat. / Balak.	
22	Vaichi.				
29	Shemot.				
1878			20	Pin'has.	Haph. Dibreh
Jan.			27	Matot. / Maseh	" Shimoo.
5	Vaerah.	Rosh Hodesh.			
12	Bo.				
19	Beshalach.	Moses' Song.	Aug.		
26	Yitro.	10 Commdts.	3	Debarim.	" Hazon.
Feb.			10	Vaethanan.	" Nahamoo.
2	Mishpatim.	M. Hodesh	17	Ekeb.	
9	Terumah.		24	Reay.	
16	Tetsaveh.		31	Shophetim.	
23	Ki Tissah.		Sep.		
Mar.			7	Ki Tetseh.	
2	Vayakhel.	P. Shekalim	14	Ki Tabo.	
9	Pekudeh.		21	Nitsabim. / Vayelech.	
16	Vayikrah.	P. Zachor.			
23	Tsav.	P. Parah.			

Perfect Bissextile Year of 385 Days.





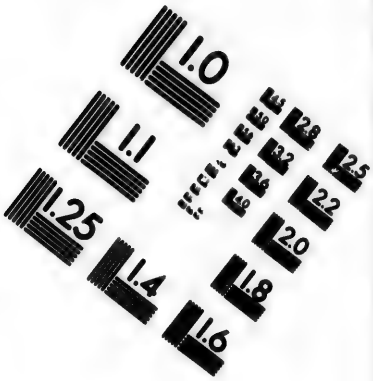
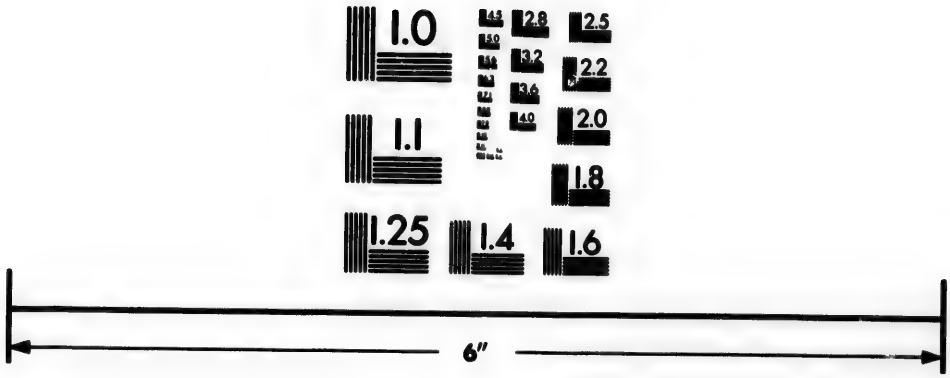


IMAGE EVALUATION
TEST TARGET (MT-3)



Photographic
Sciences
Corporation

23 WEST MAIN STREET
WEBSTER, N.Y. 14580
(716) 872-4503

2.8
2.5
2.2
2.0
1.8
1.6
1.1
1.0

1.	2.	3.
Sept.		
28 29	Tishree Rosh Hashanah.	Saturday Sunday.
30	Fast of Guedalyah.	Monday.
Oct. 7	Kipoor.	Monday.
12 13	Sucot 2 first days.	Saturday Sunday.
18	Hoshaanah Rabah.	Friday.
19	Sheminee Aseret.	Saturday.
20	Simhat Torah.	Sunday.
27 28	Rosh Hodesh Heshvan.	Sunday Monday.
Nov.		
26 27	Rosh Hodesh Kislev.	Tuesday Wednesday.
Dec. 4	Barech Alenu.	Wednesday.
21	Hanucah 1st day.	Saturday.
26 27	Rosh Hodesh Tebet.	Thursday Friday.
1879.		
Jan.		
5	Fast of Tebet.	Sunday.
25	Rosh Hodesh Shebat.	Saturday.
Feb.		
8	Rosh Shanah Leaylanot.	Saturday.
23 24	Rosh Hodesh Adar.	Sunday Monday.
March.		
6	Fast of Esther.	Thursday. ○
9 10	Purim.	Sunday Monday.
25	Rosh Hodesh Nissan.	Tuesday.
April.		
8 9	Pesah 2 first days.	Tuesday Wednesday.
14 15	" 2 last "	Monday Tuesday.
23 24	Rosh Hodesh Iyar.	Wednesday Thursday.
May.		
7	Pesah Shenee.	Wednesday.
11	Lag Laomer.	Sunday.
23	Rosh Hodesh Sivan.	Friday.
28 29	Shebuot.	Wednesday Thursday.
June.		
21 22	Rosh Hodesh Tamooz.	Saturday Sunday.
July.		
8	Fast of Tamooz.	Tuesday.
21	Rosh Hodesh Ab.	Monday.
29	Tishabeab.	Tuesday.
Aug. 4	Tubeab.	Monday.
19 20	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2.	3.
Sept.			Apr.		
28		R. Shanah 1 d	12		Pesah 5 day
Oct.			19	Sheminee.	
5	Haazinoo.	Sab. Teshubah	26	Tazriang.	
12		Sucot 1st day.		Metsorang.	
19		Shem. Aseret.	May.	Aharé Mot.	
20	Haberahah.	Simhat Torah.	3		
		Sunday.		Kedoshim.	
26	Beresheet.	Mahar Hodesh	10	Emor.	
Nov.			17	Behar.	
2	Noah.			Behukotai	
9	Lech Lecha.		24	Bamidbar.	
16	Vayerah.		31	Nasso.	
23	Hayé Sarah		June		
30	Toledot.		7	Behangaloteha	
Dec.			14	Shelach Lecha	
7	Vayetseh.		21	Korach.	Rosh Hod. / Ma. Hod.
14	Vayishlach.		28	Hukat.	
21	Vayesheb.	Hanucah 1 d.	July		
28	Mikets.	" 8 d.	5	Balak.	
1879.			12	Pin'has.	Haph. Dibreh
Jan.			19	Matot. / Masay.	" Shimoo
4	Vayigash.		26	Debarim.	" Hazon.
11	Vaichi.		Aug.		
18	Shemot.		2	Vaethanan.	" Nahamoo.
25	Vaérah	Rosh Hodesh.	9	Ekeb.	
Feb.			16	Reay.	
1	Bo.		23	Shophetim.	
8	Beshalach.	Moses' Song.	30	Ki Tetseh.	
15	Yitro.	10 Commdts.	Sep.		
22	Mishpatim	P. Shekalim / M. Hodesh.	6	Ki Tabo.	
March.			13	Nitsabim. / Vayelech.	
1	Terumah.				
8	Tetsaveh.	P. Zachor.			
15	Ki Tissah.	P. Parah.			
22	Vayakhel. / Pekudeh.	P. Hahodesh.			
29	Vayikrah.				
Apr. 5	Tsav.	S. Hagadole.			

Perfect Common Year of 355 Days.

1.	2.	3.
Sept.		
18 19	Tishree Rosh Hashanah.	Thursday Friday.
21	Fast of Guedalyah.	Sunday. *
27	Kipoor.	Saturday.
Oct.		
2 3	Sucot 2 first days.	Thursday Friday.
8	Hoshaanah Rabah.	Wednesday.
9	Sheminee Aseret.	Thursday.
10	Simhat Torah.	Friday.
17 18	Rosh Hodesh Heshvan.	Friday Saturday.
Nov.		
16	Rosh Hodesh Kislev.	Sunday.
Dec.		
5	Barech Alenu.	Friday.
10	Hanucah 1st day.	Wednesday.
15 16	Rosh Hodesh Tebet	Monday Tuesday.
25	Fast of Tebet.	Th rsday.
1880 B.		
Jan.		
14	Rosh Hodesh Shebat.	Wednesday.
28	Rosh Shanah Leaylanot.	Wednesday.
Feb.		
12 13	Rosh Hodesh Adar.	Thursday Friday.
25	Fast of Esther.	Wednesday.
26 27	Purim.	Thursday Friday.
Mar.		
13	Rosh Hodesh Nissan.	Saturday.
27 28	Pesah 2 first days.	Saturday Sunday.
Apr.		
2 3	" 2 last "	Friday Saturday.
11 12	Rosh Hodesh Iyar.	Sunday Monday.
25	Pesah Shenee.	Sunday.
29	Lag Laomer.	Thursday.
May.		
11	Rosh Hodesh Sivan.	Tuesday.
16 17	Shebuot.	Sunday Monday.
June.		
9 10	Rosh Hodesh Tamooz.	Wednesday Thursday.
27	Fast of Tamooz.	Sunday. *
July. 9	Rosh Hodesh Ab.	Friday.
18	Tishabeab.	Sunday. *
23	Tubeab.	Friday.
August.		
7 8	Rosh Hodesh Elool.	Saturday Sunday

1.	2.	3.	1.	2	3.
Sept.			Mar.		
20	Haazinoo.	S. Teshubah.	27		Pesah 1st d.
27		Kipoor.	Apr.		
Oct.			3		" 8th "
4		Sucot 3rd day	10	Sheminee.	M. Hodesh.
10	Haberahah.	Simhat Torah Friday.	17	Tazriang. / Metsorang.	
11	Beresheet.				
18	Noah.	R. Hodesh.	24	Aharé Mot. / Kedoshim.	
25	Lech Lechah				
Nov.			May		
1	Vayerah.		1	Emor.	
8	Hayé Sarah.		8	Behar. / Behukotai.	
15	Toledot.	M. Hodesh.			
22	Vayetseh.				
29	Vayishlach.		15	Bamidbar.	
Dec.			22	Nasso.	
6	Vayesheb.		29	Behangaloteha	
13	Mikets.	Hanucah 4 d.	June		
20	Vayigash.		5	Shelach Lecha	
27	Vaichi.		12	Korach.	
1880 B.			19	Hukat.	
Jan.			26	Balak.	
3	Shemot.		July		
10	Vaérah.		3	Pin'has.	Haph. Dibreh
17	Bo.		10	Matot. / Masay.	" Shimoo.
24	Beshalach.	Moses' Song.			
31	Yitro.	10 Commdts.			
Feb					
7	Mishpatim.	P. Shekalim.	17	Debarim.	" Hazon.
14	Terumah.		24	Vaethanan.	" Nahamoo.
21	Tetsaveh.	P. Zachor.	31	Ekeb.	
28	Ki Tissah.				
			Aug.		
March.			7	Reay.	R. Hodesh. / M. Hodesh.
6	Vayakhel. / Pekudeh	P. Parah.			
			14	Shophetim.	
		P. Hahodesh	21	Ki Tetseh.	
13	Vayikrah.	R. Hodesh.	28	Ki Tabo.	
			Sep.		
20	Tsav.	S. Hagadole	4	Nitsabim.	

Ordinary Common Year of 354 Days.

1.	2.	3.
Sept.		
6 7	Tishree Rosh Hashanah.	Monday Tuesday.
8	Fast of Guedalyah.	Wednesday.
15	Kipoor.	Wednesday.
20 21	Sucot 2 first days.	Monday Tuesday.
26	Hoshaanah Rabah.	Sunday.
27	Sheminee Aseret.	Monday.
28	Simhat Torah.	Tuesday.
Oct.		
5 6	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Novem.		
4	Rosh Hodesh Kislev.	Thursday.
28	Hanucah 1st day.	Sunday.
Decem.		
3	Rosh Hodesh Tebet.	Friday.
5	Barech Alenu.	Sunday.
12	Fast of Tebet.	Sunday.
1881.		
Jan. 1	Rosh Hodesh Shebat.	Saturday.
15	Rosh Shanah Leaylanot.	Saturday.
30 31	Rosh Hodesh Adar Rishon.	Sunday Monday.
Feb.		
13 14	Purim Katan.	Sunday Monday.
March.		
1 2	Rosh Hodesh Adar Shenee.	Tuesday Wednesday.
14	Fast of Esther.	Monday.
15 16	Purim.	Tuesday Wednesday.
31	Rosh Hodesh Nissan.	Thursday.
April.		
14 15	Pesah 2 first days.	Thursday Friday.
20 21	" 2 last "	Wednesday Thursday.
29 30	Rosh Hodesh Iyar.	Friday Saturday.
May.		
13	Pesah Shenee.	Friday.
17	Lag Laomer.	Tuesday.
29	Rosh Hodesh Sivan.	Sunday.
June.		
3 4	Shebuot.	Friday Saturday.
27 28	Rosh Hodesh Tamooz.	Monday Tuesday.
July.		
14	Fast of Tamooz.	Thursday.
27	Rosh Hodesh Ab.	Wednesday.
August		
4	Tishabeab.	Thursday.
10	Tubeab.	Wednesday.
25 26	Rosh Hodesh Elool.	Thursday Friday.

1.	2.	3.	1	2.	3.
Sept.			Mar.		
11	Vayelech.	Sab. Teshubah.	26	Sheminee.	P.Hahodesh
18	Haazinoo.		Apr.		
25		Sucot 6th day.	2	Tazriang.	
28	Haberahah.	Simhat Torah Tuesday.	9	Metsorang.	S. Hagadole.
			16		Pesah. 3 d.
Oct.			23	Aharé Mot.	
2	Beresheet.		30	Kedoshim.	R. Hodesh.
9	Noah.		May		
16	Lech Lecha		7	Emor.	
23	Vayerah.		14	Behar.	
30	Hayé Sarah		21	Behukotai.	
Nov.			28	Bamidbar.	M. Hodesh.
6	Toledot.		June		
13	Vayetseh.		4		Shebuot 2 d.
20	Vayishlach.		11	Nasso.	
27	Vayesheb.		18	Behangaloteha	
Dec.			25	Shelach Lecha	
4	Miketa.	Hanucah 7th d.	July		
11	Vayigash.		2	Korach.	
18	Vaichi.		9	Hukat. / Balak.	
25	Shemot.				
1881.			16	Pin'has.	Haph. Dibreh
Jan.			23	Matot. / Massay.	" Shimoo.
1	Vaérah.	R. Hodesh.			
8	Bo.				
15	Beshalach.	Moses' Song.			
22	Yitro.	10 Commdmts.	30	Debarim.	" Hazon.
29	Mishpatim.	Mahar Hod.	Aug		
Feb.			6	Vaethanan.	" Nahamoo
5	Terumah.		13	Ekeb.	
12	Tetsaveh.		20	Reay	
19	Ki Tissah.		27	Shophetim.	
26	Vayakhel.	P. Shekalim.	Sep		
March.			3	Ki Tetseh.	
5	Pekudeh.		10	Ki Tabo.	
12	Vayikrah.	P. Zachor.	17	Nitsabim. / Vayelech.	
16	Tsav.	P. Parah.			

Imperfect Bissextile Year of 383 Days.

1.	2.	3.
Sept.		
24 25	Tishree Rosh Hashanah.	Saturday Sunday.
26	Fast of Guedalyah.	Monday.
Oct.		
8	Kipoor.	Monday.
8 9	Sucot 2 first days.	Saturday Sunday.
14	Hoshaanah Rabah.	Friday.
15	Sheminee Aseret.	Saturday.
16	Simhat Torah.	Sunday.
23 24	Rosh Hodesh Heshvan.	Sunday Monday.
Novem.		
22 23	Rosh Hodesh Kislev.	Tuesday Wednesday.
Decem.		
4	Barech Alenu.	Sunday.
17	Hanucah 1st day.	Saturday.
22 23	Rosh Hodesh Tebet.	Thursday Friday.
1882.		
Jan.		
1	Fast of Tebet.	Sunday.
21	Rosh Hodesh Shebat.	Saturday.
Feb.		
4	Rosh Shanah Leaylanot.	Saturday.
19 20	Rosh Hodesh Adar.	Sunday Monday.
March.		
2	Fast of Esther.	Thursday. ○
5 6	Purim.	Sunday Monday.
21	Rosh Hodesh Nissan.	Tuesday.
April.		
4 5	Pesah 2 first days.	Tuesday Wednesday.
10 11	" 2 last "	Monday Tuesday.
19 20	Rosh Hodesh Iyar.	Wednesday Thursday.
May.		
3	Pesah Shenee.	Wednesday.
7	Lag Laomer.	Sunday.
19	Rosh Hodesh Sivan.	Friday.
24 25	Shebuot.	Wednesday Thursday.
June.		
17 18	Rosh Hodesh Tamooz.	Saturday Sunday.
July.		
4	Fast of Tamooz.	Tuesday.
17	Rosh Hodesh Ab.	Monday.
25	Tishabeab.	Tuesday.
31	Tubeab.	Monday.
August.		
15 16	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2.	3.
Sept			Apr.		
24		R. Shanah 1 d.	8		Pesah 5th d.
Oct.			15	Sheminee.	
1	Haazinoo.	Sab. Teshubah	22	Tazriang.	
8		Sucot 1st day.		Metsorang	
15		Shemi. Aseret.	29	Aharé Mot.	
16	Haberahah.	Simhat Torah Sunday.		Kedoshim.	
22	Beresheet.	M. Hodesh	May.		
29	Noah.		6	Emor.	
Nov.			13	Behar.	
5	Lech Lechah.			Behukotai.	
12	Vayerah.		20	Bamidbar.	
19	Hayé Sarah.		27	Nasso.	
26	Toledot.		June		
Dec.			3	Behangaloteha	
3	Vayetseh.		10	Shelach Lecha.	
10	Vayishlach.		17	Korach.	R. Hodesh. M. Hodesh
17	Vayesheb.	Hanucah 1 d.	24	Hukat.	
24	Mikets.	" 8 d.	July.		
31	Vayigash.		1	Balak.	
1882			8	Pin'has.	Haph. Dibreh
Jan.			15	Matot. Masay.	" Shimoo.
7	Vaichi.		22	Debarim.	" Hazon.
14	Shemot		29	Vaethanan.	" Nahamoo.
21	Vaérah.	R. Hodesh.	Aug.		
28	Bo.		5	Ekeb.	
Feb.			12	Reay.	
4	Beshalach.	Moses' Song.	19	Shophetim.	
11	Yitro.	10 Commdts.	26	Ki Tetseh.	
18	Mishpatim.	P. Shekalim M. Hodesh.	Sep.		
25	Terumah.		2	Ki Tabo.	
Mar.			9	Nitsabim. Vayelech.	
4	Tetsaveh.	P. Zachor.			
11	Ki Tissah.	P. Parah.			
18	Vayakhel. Pekudeh.	P. Habodesh.			
25	Vayikrah.				
Apr.					
1	Tsav.	S. Hagadole.			

Perfect Common Year of 355 Days.

1.	2.	3.
Sept.		
14 15	Tishree Rosh Hashanah.	Thursday Friday.
17	Fast of Guedalyah.	Sunday. *
23	Kipoor.	Saturday.
28 29	Sucot 2 first days.	Thursday Friday.
Oct. 4	Hoshaanah Rabah.	Wednesday.
5	Sheminee Aseret.	Thursday.
6	Simhat Torah.	Friday
13 14	Rosh Hodesh Heshvan.	Friday Saturday.
Nov.		
12	Rosh Hodesh Kislev.	Sunday.
Dec. 4	Barech Alenu.	Monday.
6	Hanucah 1st day.	Wednesday.
11	Rosh Hodesh Tebet.	Monday.
20	Fast of Tebet.	Wednesday.
1883.		
Jan. 9	Rosh Hodesh Shebat.	Tuesday.
23	Rosh Shanah Leaylanot.	Tuesday.
Feb.		
7 8	Rosh Hodesh Adar Rishon	Wednesday Thursday.
21 22	Purim Katan.	Wednesday Thursday.
March.		
9 10	Rosh Hodesh Adar Shenee.	Friday Saturday.
22	Fast of Esther.	Thursday.
23 24	Purim.	Friday Saturday.
Apr. 8	Rosh Hodesh Nissan.	Sunday.
22 23	Pesah 2 first days.	Sunday Monday.
28 29	" 2 last "	Saturday Sunday.
May.		
7 8	Rosh Hodesh Iyar.	Monday Tuesday.
21	Pesah Shenee.	Monday.
25	Lag Laomer.	Friday.
June. 6	Rosh Hodesh Sivan.	Wednesday.
11 12	Shebuot.	Monday Tuesday.
July.		
5 6	Rosh Hodesh Tamooz.	Thursday Friday.
22	Fast of Tamooz.	Sunday.
Aug. 4	Rosh Hodesh Ab.	Saturday.
12	Tishabeab.	Sunday.
18	Tubeab.	Saturday.
Sept.		
2 3	Rosh Hodesh Elool.	Sunday Monday.

1.	2.	3.	1.	2.	3.
Sept			Mar.		
16	Haazinoo.	S. Teshubah.	31	Sheminee.	P. Parah.
23		Kipoor.			
30		Sucot 3rd day.	Apr.		
Oct.			7	Tazriang.	P. Hahod / M.Hodesh
6	Haberahah.	Simhat Torah Friday.	14	Metsorang.	
7	Beresheet.		21	Aharé Mot.	S. Hagadole.
14	Noah.	R. Hodesh.	28		Pesah 7 day
21	Lech Lechah.		May.		
28	Vayerah		5	Kedoshim.	
Nov.			12	Emor.	
4	Hayé Sarah.		19	Behar.	
11	Toledot.	M. Hodesh.	26	Behukotai.	
18	Vayetseh.		June		
25	Vayishlach.		2	Bamidbar.	
Dec.			9	Nasso.	
2	Vayesheb.		16	Behangalotcha.	
9	Mikets.	Hanucah 4. d.	23	Shelach Lecha.	
16	Vayigash.		30	Korach.	
23	Vaichi.		July		
30	Shemot.		7	Hukat.	
1883			14	Balak.	
Jan.			21	Pin'has.	
6	Vaerah.		28	Matot.	Haph. Dibreh.
13	Bo.				
20	Beshalach.	Moses' Song.	Aug.		
27	Yitro.	10 Commdts.	4	Masay.	" Shimoo. / R.Hodesh.
Feb.					
3	Mishpatim.		11	Debarim.	Haph.Hazon
10	Terumah.		18	Vaethanan.	" Nahamoo.
17	Tetsaveh.		25	Ekeb.	
24	Ki Tissah.		Sept		
Mar.			1	Reay.	Mahar Hod.
3	Vayakhel.		8	Shophetim.	
10	Pekudeh.	R. Hodesh. / P.Shekalim	15	Ki Tetseh.	
			22	Ki Tabo.	
			29	Nitsabim.	
17	Vayikrah.	P. Zachor.			
24	Tsav.				

Imperfect Bissextile Year of 383 Days.

1.	2.	3.
Oct.		
2 3	Tishree Rosh Hashanah.	Tuesday Wednesday.
4	Fast of Guedalyah.	Thursday.
11	Kipoor.	Thursday.
16 17	Sucot 2 first days.	Tuesday Wednesday.
22	Hoshaanah Rabah.	Monday.
23	Sheminee Aseret.	Tuesday.
24	Simhat Torah.	Wednesday.
Oc. 31 Nov. 1	Rosh Hodesh Heshvan.	Wednesday Thursday.
Nov.		
30	Rosh Hodesh Kislev.	Friday.
Dec.		
4	Barech Alenu.	Tuesday.
24	Hanucah 1st day.	Monday.
29 30	Rosh Hodesh Tebet	Saturday Sunday.
1884 B.		
Jan.		
8	Fast of Tebet.	Tuesday.
28	Rosh Hodesh Shebat.	Monday.
Feb.		
11	Rosh Shanah Leaylanot.	Monday.
26 27	Rosh Hodesh Adar.	Tuesday Wednesday.
Mar.		
10	Fast of Esther.	Monday.
11 12	Purim.	Tuesday Wednesday.
27	Rosh Hodesh Nissan.	Thursday.
Apr.		
10 11	Pesah 2 first days.	Thursday Friday.
16 17	" 2 last "	Wednesday Thursday.
25 26	Rosh Hodesh Iyar.	Friday Saturday.
May.		
9	Pesah Shenee.	Friday.
18	Lag Laomer.	Tuesday.
25	Rosh Hodesh Sivan.	Sunday.
30 31	Shebuot.	Friday Saturday.
June.		
23 24	Rosh Hodesh Tamooz.	Monday Tuesday.
July.		
10	Fast of Tamooz.	Thursday.
23	Rosh Hodesh Ab.	Wednesday.
31	Tishabeab.	Thursday.
August.		
6	Tubeab.	Wednesday.
21 22	Rosh Hodesh Elool.	Thursday Friday.

1.	2.	3.	1.	2.	3.
Oct.			Apr.		
6	Vayelech.	Sab. Teshubah	12		Pesah 3 day
13	Haazinoo.		19	Sheminee.	
20		Sucot 5th day.	26	Tazriang. / Metsorang.	R. Hodesh.
24	Haberahah.	Simhat Torah. Wednesday.			
27	Bereshee t.				
Nov.			May.	Aharé Mot.	
3	Noah.		3	Kedoshim.	
10	Lech Lecha.		10	Emor.	
17	Vayerah.		17	Behar. / Behukotai	
24	Hayé Sarah				
Dec.					
1	Toledot.		24	Bamidbar.	M. Hodesh..
8	Vayetseh.		31		Shebuot 2 d.
15	Vayishlach.		June		
22	Vayesheb.		7	Nasso.	
29	Mikets.	Hanucah 6 d. / R .Hodesh. / M. Hodesh.	14	Behangaloteha	
			21	Shelach Lecha	
1884 B			28	Korach.	
Jan.					
5	Vayigash.		July	Hukat. / Balak.	
12	Vaichi.		5		
19	Shemot.		12	Pin'has.	Haph. Dibreh
26	Vaérah.		19	Matot. / Masay.	" Shimoo
Feb.					
2	Bo.		26	Debarim.	" Hazon.
9	Beshalach.	Moses' Song.	Aug.		
16	Yitro.	10 Commdts.	2	Vaethanan.	" Nahamoo.
23	Mishpatim	P. Shekalim.	9	Ekeb.	
March.			16	Reay.	
1	Terumah.		23	Shophetim.	
8	Tetsaveh.	P. Zachor.	30	Ki Tetseh.	
15	Ki Tissah.	P. Parah.	Sep.		
22	Vayakhel. / Pekudeh.	P. Hahodesh.	6	Ki Tabo.	
29	Vayikrah.		13	Nitsabim. / Vayelech.	
Apr.					
5	Tsav.	S. Hagadole.			

Ordinary Common Year of 354 Days.

1.	2.	3.
Sept.		
20 21	Tishree Rosh Hashanah.	Saturday Sunday.
22	Fast of Guedalyah.	Monday.
29	Kipoor.	Monday.
Oct.		
4 5	Sucot 2 first days.	Saturday Sunday.
10	Hoshaanah Rabah.	Friday.
11	Sheminee Aseret.	Saturday.
12	Simhat Torah.	Sunday.
19 20	Rosh Hodesh Heshvan.	Sunday Monday.
Nov.		
18 19	Rosh Hodesh Kislev.	Tuesday Wednesday.
Dec.		
4	Barech Alenu.	Thursday.
13	Hanucah 1st day.	Saturday.
18 19	Rosh Hodesh Tebet.	Thursday Friday.
28	Fast of Tebet.	Sunday.
1885.		
Jan.		
17	Rosh Hodesh Shebat.	Saturday.
31	Rosh Shanah Leaylanot.	Saturday.
Feb.		
15 16	Rosh Hodesh Adar	Sunday Monday.
26	Fast of Esther.	Thursday. ○
Mar.		
1 2	Purim.	Sunday Monday.
17	Rosh Hodesh Nissan.	Tuesday.
Mar. 31 / April 1	Pesah 2 first days.	Tuesday Wednesday.
April.		
6 7	" 2 last "	Monday Tuesday.
15 16	Rosh Hodesh Iyar.	Wednesday Thursday.
29	Pesah Shenee.	Wednesday.
May		
3	Lag Laomer.	Sunday.
15	Rosh Hodesh Sivan.	Friday.
20 21	Shebuot.	Wednesday Thursday.
June.		
13 14	Rosh Hodesh Tamooz.	Saturday Sunday
30	Fast of Tamooz.	Tuesday.
July.		
13	Rosh Hodesh Ab.	Monday.
21	Tishabeab.	Tuesday.
27	Tubeab.	Monday.
August.		
11 12	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2.	3.
Sept			Apr.		
20		R. Shanah 1 d.	4		Pesah 5th d.
27	Haazinoo.	Sab. Teshubah	11	Sheminee.	
Oct.			18	Tazriang.	
4		Sucot 1st day.			
11		Shemi. Aseret.		Metsorang	
12	Haberahah.	Simhat Torah Sunday.	25	Aharé Mot.	
18	Beresheet.	M. Hodesh		Kedoshim.	
25	Noah.		May.		
Nov.			2	Emor.	
1	Lech Lechah.		9	Behar.	
8	Vayerah.				
15	Hayé Sarah.			Behukotai.	
22	Toledot.		16	Bamidbar.	
29	Vayetseh.		23	Nasso.	
Dec.			30	Behangaloteha	
6	Vayishlach.		June		
13	Vayesheb.	Hanucah 1 d.	6	Shelach Lecha.	
20	Mikets.	" 8 d.			R. Hodesh.
27	Vayigash.		13	Korach.	M. Hodesh.
1885					
Jan.			20	Hukat.	
3	Vaichi.		27	Balak.	
10	Shemot		July.		
17	Vaérah.	R. Hodesh.	4	Pin'has.	Haph. Dibreh
24	Bo.		11	Matot.	" Shimoo.
31	Beshalach.	Moses' Song.		Masay.	
Feb.			18	Debarim.	" Hazon.
7	Yitro.	10 Commdts.	25	Vaethanan.	" Nahamoo.
14	Mishpatim.	P. Shekalim M. Hodesh.	Aug.		
			1	Ekeb.	
21	Terumah.		8	Reay.	
28	Tetsaveh.	P. Zachor.	15	Shophetim.	
Mar.			22	Ki Tetseh.	
7	Ki Tissah.	P. Parah.	29	Ki Tabo.	
14	Vayakhel. Pekudeh.	P. Hahodesh.	Sep. 5	Nitsabim. Vayelech.	
21	Vayikrah.				
28	Tsav.	S. Hagadole.			

Perfect Common Year of 355 Days.

1.	2.	3.
Sept.		
10 11	Tishree Rosh Hashanah.	Thursday Friday.
13	Fast of Guedalyah.	Sunday. ✱
19	Kipoor.	Saturday.
24 25	Sucot 2 first days.	Thursday Friday.
30	Hoshaanah Rabah.	Wednesday.
Oct. 1	Sheminee Aseret.	Thursday.
2	Simhat Torah.	Friday
9 10	Rosh Hodesh Heshvan.	Friday Saturday.
Nov.		
8 9	Rosh Hodesh Kislev.	Sunday Monday.
Dec. 3	Hanucah 1st day.	Thursday.
4	Barech Alenu.	Friday.
8 9	Rosh Hodesh Tebet.	Tuesday Wednesday.
18	Fast of Tebet.	Friday.
1886.		
Jan. 7	Rosh Hodesh Shebat.	Thursday.
21	Rosh Shanah Leaylanot.	Thursday.
Feb.		
5 6	Rosh Hodesh Adar Rishon	Friday Saturday.
19 20	Purim Katan.	Friday Saturday.
March.		
7 8	Rosh Hodesh Adar Shenee.	Sunday Monday.
18	Fast of Esther.	Thursday. ♁
21 22	Purim.	Sunday Monday.
Apr. 6	Rosh Hodesh Nissan.	Tuesday.
20 21	Pesah 2 first days.	Tuesday Wednesday.
26 27	" 2 last "	Monday Tuesday.
May.		
5 6	Rosh Hodesh Iyar.	Wednesday Thursday.
19	Pesah Shenee.	Wednesday.
23	Lag Laomer.	Sunday.
June. 4	Rosh Hodesh Sivan.	Friday.
9 10	Shebuot.	Wednesday Thursday.
July.		
3 4	Rosh Hodesh Tamooz.	Saturday Sunday.
20	Fast of Tamooz.	Tuesday.
Aug. 2	Rosh Hodesh Ab.	Monday.
10	Tishabeab.	Tuesday.
16	Tubeab.	Monday.
Aug. 31 Sep. 1	} Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2.	3.
Sept			Mar.		
12	Haazinoo.	S. Teshubah.	20	Tsav.	P. Zachor.
19		Kipoor	27	Sheminee.	P. Parah.
26		Sucot 3rd day.	Apr.		
Oct.			3	Tazriang.	P. Hahodesh.
2	Haberahah.	Simhat Torah Friday.	10	Metsorang.	
			17	Aharé Mot.	S. Hagadole.
3	Beresheet.		24		Pesah 5th d.
10	Noah.	Rosh Hodesh.	May		
17	Lech Lechah.		1	Kedoshim.	
24	Vayerah.		8	Emor.	
31	Hayé Sarah.		15	Behar.	
Nov.			22	Behukotai.	
7	Toledot.	Mah. Hodesh.	29	Bamidbar.	
14	Vayetseh.		June		
21	Vayishlach.		5	Nasso.	
28	Vayesheb.		12	Behargaloteha.	
Dec.			19	Shelach Lecha.	
5	Mikets.	Hanucah 3 d.	26	Korach.	
12	Vayigash.				
19	Vaichi.		July		R. Hodesh.
26	Shemot.		3	Hukat.	M. Hodesh
1886					
Jan.			10	Balak.	
2	Vaerah..		17	Pin'has.	
9	Bo.		24	Matot.	Haph. Dibreh
16	Beshalach.	Moses' Song.	31	Masay	" Shimoo.
23	Yitro.	10 Commdts.	Aug.		
30	Mishpatim.		7	Debarim.	" Hazon.
Feb.			14	Vaethanan.	" Nahamoo.
6	Terumah.	Rosh Hodesh.	21	Ekeb.	
13	Tetsaveh.		28	Reay.	
20	Ki Tissah.		Sep.		
27	Vayakhel.		4	Shophetim.	
			11	Ki Tetseh.	
Mar.		P. Shekalim	18	Ki Tabo.	
6	Pekudeh.	M. Hodesh.	25	Nitsabim. Vayelech.	
13	Vayikrah.				

Perfect Bissextile Year of 385 Days.

1.	2.	3.
Sep. 30 Oct. 1	Tishree Rosh Hashanah.	Thursday Friday.
Oct. 3	Fast of Guedalyah.	Sunday. *
9	Kipoor.	Saturday.
14 15	Sucot 2 first days.	Thursday Friday.
20	Hoshaanah Rabah.	Wednesday.
21	Sheminee Aseret.	Thursday.
22	Simhat Torah.	Friday.
29 30	Rosh Hodesh Heshvan.	Friday Saturday.
Nov.		
28	Rosh Hodesh Kislev.	Sunday.
Dec. 5	Barech Alenu.	Sunday.
22	Hanucah 1st day.	Wednesday.
27 28	Rosh Hodesh Tebet.	Monday Tuesday.
1887.		
Jan.		
6	Fast of Tebet.	Thursday.
26	Rosh Hodesh Shebat.	Wednesday.
Feb.		
9	Rosh Shanah Leaylanot.	Wednesday.
24 25	Rosh Hodesh Adar.	Thursday Friday.
March.		
9	Fast of Esther.	Wednesday.
10 11	Purim.	Thursday Friday.
26	Rosh Hodesh Nissan.	Saturday.
April.		
9 10	Pesah 2 first days.	Saturday Sunday.
15 16	" 2 last "	Friday Saturday.
24 25	Rosh Hodesh Iyar.	Sunday Monday.
May.		
8	Pesah Shenee.	Sunday.
12	Lag Laomer.	Thursday.
24	Rosh Hodesh Sivan.	Tuesday.
29 30	Shebuot.	Sunday Monday.
June.		
22 23	Rosh Hodesh Tamooz.	Wednesday Thursday.
July.		
10	Fast of Tamooz.	Sunday. *
22	Rosh Hodesh Ab.	Friday.
31	Tishabeab.	Sunday. *
Aug. 5	Tubeab.	Friday.
20 21	Rosh Hodesh Elool.	Saturday Sunday.

1.	2.	3.	1	2.	3.
Oct.			Apr.		
2	Haazinoo.	Sab. Teshubah.	9		Pesah. 1 d.
9		Kipoor.	16		" 8 d.
16		Sucot 3rd day.	23	Sheminee.	M. Hodesh.
22	Haberahah.	Simhat Torah Friday.	30	Tazriang. / Metsorang.	
23	Beresheet.				
30	Noah.	R. Hodesh.			
Nov.			May		
6	Lech Lecha		7	Aharé Mot. / Kedoshim.	
13	Vayerah.				
20	Hayé Sarah		14	Emor.	
27	Toledot.	Mahar Hodesh	21	Behar. / Behukotai.	
Dec.					
4	Vayetseh.		28	Bamidbar.	
11	Vayishlach.		June		
18	Vayesheb.		4	Nasso.	
25	Mikets.	Hanucah 4th d.	11	Behangaloteha	
1887.			18	Shelach Lecha.	
Jan.			25	Korach.	
1	Vayigash.		July		
8	Vaichi.		2	Hukat.	
15	Shemot.		9	Balak.	
22	Vaérah.		16	Pin'has.	Haph. Dibreh
29	Bo.		23	Matot. / Masay.	" Shimoo.
Feb.					
5	Beshalach.	Moses' Song.			
12	Yitro.	10 Commdmts.			
19	Mishpatim.	P. Shekalim.	30	Debarim.	" Hazon.
26	Terumah.		Aug.		
March.			6	Vaethanan.	" Nahamoo
5	Tetsaveh.	P. Zachor.	13	Ekeb.	
12	Ki Tissah.		20	Reay	R. Hodesh. / M. Hodesh.
19	Vayakhel / Pekudeh	P. Parah.	27	Shophetim.	
26	Vayikrah.	P. Hahodesh. / R. Hodesh.	Sept		
			3	Ki Tetseh.	
			10	Ki Tabo.	
April.			17	Nitsabim.	
2	Tsav.	S. Hagadole.			

Ordinary Common Year of 354 Days.

1.	2.	3.
Sept.		
19 20	Tishree Rosh Hashanah.	Monday Tuesday.
21	Fast of Guedalyah.	Wednesday.
28	Kipoor.	Wednesday.
Oct.		
3 4	Sucot 2 first days.	Monday Tuesday.
9	Hoshaanah Rabah.	Sunday.
10	Sheminee Aseret.	Monday.
11	Simhat Torah.	Tuesday.
18 19	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Novem.		
17	Rosh Hodesh Kislev.	Thursday.
Decem.		
5	Barech Alenu.	Monday.
11	Hanucah 1st day.	Sunday.
16	Rosh Hodesh Tebet.	Friday.
25	Fast of Tebet.	Sunday.
1888 B.		
Jan.		
14	Rosh Hodesh Shebat.	Saturday.
28	Rosh Shanah Leaylanot.	Saturday.
Feb.		
12 13	Rosh Hodesh Adar.	Sunday Monday.
23	Fast of Esther.	Thursday. ○
26 27	Purim.	Sunday Monday.
March.		
13	Rosh Hodesh Nissan.	Tuesday.
27 28	Pesah 2 first days.	Tuesday Wednesday.
April.		
2 3	" 2 last "	Monday Tuesday.
11 12	Rosh Hodesh Iyar.	Wednesday Thursday.
25	Pesah Shenee.	Wednesday.
29	Lag Laomer.	Sunday.
May.		
11	Rosh Hodesh Sivan.	Friday.
16 17	Shebuot.	Wednesday Thursday.
June.		
9 10	Rosh Hodesh Tamooz.	Saturday Sunday.
26	Fast of Tamooz.	Tuesday.
July.		
9	Rosh Hodesh Ab.	Monday.
17	Tishabeab.	Tuesday.
23	Tubeab.	Monday.
August.		
7 8	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2	3.
Sept.			Mar.		
24	Vayelech.	S. Teshubah.	31		Pesah 5th d
Oct.			Apr.		
1	Haazinoo.		7	Sheminee.	
8		Sucot 6th day	14	Tazriang. / Metsorang.	
11	Haberahah.	Simhat Torah Tuesday.	21	Aharé Mot. / Kedoshim.	
15	Beresheet.		28	Emor.	
22	Noah.		May		
29	Lech Lechah		5	Behar. / Behukotai.	
Nov.			12	Bamidbar.	
5	Vayerah.		19	Nasso.	
12	Hayé Sarah.		26	Behangaloteha	
19	Toledot.		June		
26	Vayetseh.		2	Shelach Lecha	
Dec.			9	Korach.	R. Hodesh. / M. Hodesh.
3	Vayishlach.		16	Hukat.	
10	Vayesheb.		23	Balak.	
17	Mikets.	Hanucah 7 d.	30	Pin'has.	Haph. Dibreh
24	Vayigash.		July		
31	Vaichi.		7	Matot. / Masay.	" Shimoo.
1888 B.			14	Debarim.	" Hazon.
Jan.			21	Vaethanan.	" Nahamoo.
7	Shemot.		28	Ekeb.	
14	Vaérah.	R. Hodesh.	Aug.		
21	Bo.		4	Reay.	
28	Beshalach.	Moses' Song.	11	Shophetim.	
Feb.			18	Ki Tetseh.	
4	Yitro.	10 Commdts.	25	Ki Tabo.	
11	Mishpatim.	P. Shekalim / M. Hodesh.	Sep.		
18	Terumah.		1	Nitsabim. / Vayelech.	
25	Tetsaveh.	P. Zachor.			
March.					
3	Ki Tissah.	P. Parah.			
10	Vayakhel. / Pekudeh	P. Hahodesh.			
17	Vayikrah.				
24	Tsav.	S. Hagadole			

Imperfect Common Year of 353 Days.

1.	2.	3.
Sept.		
6 7	Tishree Rosh Hashanah.	Thursday Friday.
9	Fast of Guedalyah.	Sunday. *
15	Kipoor.	Saturday.
20 21	Sucot 2 first days.	Thursday Friday.
26	Hoshaanah Rabah.	Wednesday.
27	Sheminee Aseret.	Thursday.
28	Simhat Torah.	Friday.
Oct.		
5 6	Rosh Hodesh Heshvan.	Friday Saturday.
Novem.		
4 5	Rosh Hodesh Kislev.	Sunday Monday.
29	Hanucah 1st day.	Thursday.
Decem.		
4 5	Rosh Hodesh Tebet.	Tuesday Wednesday.
4	Barech Alenu.	Tuesday.
14	Fast of Tebet.	Friday.
1889.		
Jan.		
3	Rosh Hodesh Shebat.	Thursday.
17	Rosh Shanah Leaylanot.	Thursday.
Feb.		
1 2	Rosh Hodesh Adar Rishon.	Friday Saturday.
15 16	Purim Katan.	Friday Saturday.
March.		
3 4	Rosh Hodesh Adar Shenee.	Sunday Monday.
14	Fast of Esther.	Thursday. ○
17 18	Purim.	Sunday Monday.
April.		
2	Rosh Hodesh Nissan.	Tuesday.
16 17	Pesah 2 first days.	Tuesday Wednesday.
22 23	" 2 last "	Monday Tuesday.
May.		
1 2	Rosh Hodesh Iyar.	Wednesday Thursday.
15	Pesah Shenee.	Wednesday.
19	Lag Laomer.	Sunday.
31	Rosh Hodesh Sivan.	Friday.
June.		
5 6	Shebuot.	Wednesday Thursday.
29 30	Rosh Hodesh Tamooz.	Saturday Sunday.
July.		
16	Fast of Tamooz.	Tuesday.
29	Rosh Hodesh Ab.	Monday.
August.		
6	Tishabeab.	Tuesday.
12	Tubeab.	Monday.
27 28	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2.	3.
Sept			Mar.		
8	Haazinoo.	Sab. Teshubah	23	Sheminee.	P. Parah.
15		Kipoor.	30	Tazriang.	P. Hahodesh.
22		Sucot 3rd day.	Apr.		
28	Haberahah.	Simhat Torah Friday.	6	Metsorang.	
			13	Aharé Mot.	S. Hagadole.
29	Beresheet.		20		Pesah 5th d.
Oct.			27	Kedoshim.	
6	Noah.	Rosh Hodesh	May.		
13	Lech Lechah.		4	Emor.	
20	Vayerah.		11	Behar.	
27	Hayé Sarah.		18	Behukotai.	
Nov.			25	Bamidbar.	
3	Toledot.	Maha. Hodesh	June		
10	Vayetseh.		1	Nasso.	
17	Vayishlach.		8	Behangaloteha	
24	Vayesheb.		15	Shelach Lecha.	
Dec.			22	Korach.	
1	Mikets.	Hanucah 8 d.			R. Hodesh.
8	Vayigash.		29	Hukat.	
15	Vaichi.				M. Hodesh.
22	Shemot		July		
29	Vaérah.		6	Balak.	
1889			13	Pin'has.	
Jan.			20	Matot.	Haph. Dibreh
5	Bo.		27	Masay.	" Shimoo.
12	Beshalach.	Moses' Song.	Aug.		
19	Yitro.	10 Commdts.	3	Debarim.	" Hazon.
26	Mishpatim.		10	Vaethanan.	" Nahamoo.
Feb.			17	Ekeb.	
2	Terumah.	R. Hodesh.	24	Reay.	
9	Tetsaveh.		31	Shophetim.	
16	Ki Tissah.		Sep.		
23	Vayakhel.		7	Ki Tetseh.	
			14	Ki Tabo.	
Mar.		P. Shekalim		Nitsabim.	
2	Pekudeh.	M. Hodesh.	21	Vayelech.	
9	Vayikrah.				
16	Tsav.	P. Zachor.			

Perfect Bissextile Year of 385 Days.

1.	2.	3.
Sept.		
26 27	Tishree Rosh Hashanah.	Thursday Friday.
29	Fast of Guedalyah.	Sunday. *
Oct.		
5	Kipoor.	Saturday.
10 11	Sucot 2 first days.	Thursday Friday.
16	Hoshaanah Rabah.	Wednesday.
17	Sheminee Aseret.	Thursday.
18	Simhat Torah.	Friday.
25 26	Rosh Hodesh Heshvan.	Friday Saturday.
Nov.		
24	Rosh Hodesh Kislev.	Sunday.
Dec.		
4	Barech Alenu.	Wednesday.
18	Hanucah 1st day.	Wednesday.
23 24	Rosh Hodesh Tebet.	Monday Tuesday.
1890.		
Jan.		
2	Fast of Tebet.	Thursday.
22	Rosh Hodesh Shebat.	Wednesday.
Feb.		
5	Rosh Shanah Leaylanot.	Wednesday.
20 21	Rosh Hodesh Adar.	Thursday Friday.
March.		
5	Fast of Esther.	Wednesday.
6 7	Purim.	Thursday Friday.
22	Rosh Hodesh Nissan.	Saturday.
April.		
5 6	Pesah 2 first days.	Saturday Sunday.
11 12	" 2 last "	Friday Saturday.
20 21	Rosh Hodesh Iyar.	Sunday Monday.
May.		
4	Pesah Shenee.	Sunday.
8	Lag Laomer.	Thursday.
20	Rosh Hodesh Sivan.	Tuesday.
25 26	Shebuot.	Sunday Monday.
June.		
18 19	Rosh Hodesh Tamooz.	Wednesday Thursday.
July.		
6	Fast of Tamooz.	Sunday. *
18	Rosh Hodesh Ab.	Friday.
27	Tishabeab.	Sunday. *
Aug. 1	Tubeab.	Friday.
16 17	Rosh Hodesh Elool.	Saturday Sunday.

1.	2	3.	1.	2.	3.
Sept			Apr.		
28	Haazinoo.	S. Teshubah.	5		Pesah 1st d.
Oct.			12		" 8th "
5		Kipoor	19	Sheminee.	M. Hodesh.
12		Sucot 3rd day.	26	Tazriang. / Metsorang.	
18	Haberahah.	Simhat Torah Friday.			
19	Beresheet.				
26	Noah.	Rosh Hodesh.	May 3	Aharé Mot. / Kedoshim.	
Nov.					
2	Lech Lechah.		10	Emor.	
9	Vayerah.		17	Behar. / Behukotai.	
16	Hayé Sarah.				
23	Toledot.	Mah. Hodesh.			
30	Vayetseh.		24	Bamidbar.	
Dec.			31	Nasso.	
7	Vayishlach.		June		
14	Vayesheb.		7	Behangaloteha.	
21	Mikets.	Hanucah 4 d.	14	Shelach Lecha.	
28	Vayigash.		21	Korach.	
1890			28	Hukat.	
Jan.			July		
4	Vaichi.		5	Balak.	
11	Shemot.		12	Pin'has.	Haph. Dibreh
18	Vaérah.		19	Matot. / Masay	" Shimoo.
25	Bo.				
Feb.					
1	Beshalach.	Moses' Song.			
8	Yitro.	10 Commdts.	26	Debarim.	" Hazon.
15	Mishpatim.	P. Shekalim	Aug		
22	Terumah.		2	Vaethanan.	" Nahamoo.
Mar.			9	Ekeb.	
1	Tetsaveh.	P. Zachor.	16	Reay.	R. Hodesh. / M. Hodesh
8	Ki Tissah.				
15	Vayakhel. / Pekudeh.	P. Parah.	23	Shophetim.	
			30	Ki Tetseh.	
22	Vayikrah.	P. Haodesh. / R. Hodesh	Sep.		
			6	Ki Tabo.	
			13	Nitsabim.	
29	Tsav.	S. Hagadole.			

Ordinary Common Year of 354 Days.

1.	2.	3.
Sept.		
15 16	Tishree Rosh Hashanah.	Monday Tuesday.
17	Fast of Guedalyah.	Wednesday.
24	Kipoor.	Wednesday.
29 30	Sucot 2 first days.	Monday Tuesday.
Oct. 5	Hoshannah Rabah.	Sunday.
6	Sheminee Aseret.	Monday.
7	Simhat Torah.	Tuesday.
14 15	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Nov.		
13	Rosh Hodesh Kislev.	Thursday.
Dec. 5	Barech Alenu.	Friday.
7	Hanucah 1st day.	Sunday.
12	Rosh Hodesh Tebet.	Friday
21	Fast of Tebet.	Sunday.
1891.		
Jan. 10	Rosh Hodesh Shebat.	Saturday.
24	Rosh Shanah Leaylanot.	Saturday.
Feb.		
8 9	Rosh Hodesh Adar Rishon	Sunday Monday.
22 23	Purim Katan.	Sunday Monday.
March.		
10 11	Rosh Hodesh Adar Shenee.	Tuesday Wednesday.
23	Fast of Esther.	Monday.
24 25	Purim.	Tuesday Wednesday.
Apr. 9	Rosh Hodesh Nissan.	Thursday.
23 24	Pesah 2 first days.	Thursday Friday.
29 30	" 2 last "	Wednesday Thursday.
May.		
8 9	Rosh Hodesh Iyar.	Friday Saturday.
22	Pesah Shenee.	Friday.
26	Lag Laomer.	Tuesday.
June. 7	Rosh Hodesh Sivan.	Sunday.
12 13	Shebuot.	Friday Saturday.
July.		
6 7	Rosh Hodesh Tamooz.	Monday Tuesday.
23	Fast of Tamooz.	Thursday.
Aug. 5	Rosh Hodesh Ab.	Wednesday.
13	Tishabeab.	Thursday.
19	Tubeab.	Wednesday.
Sept.		
3 4	Rosh Hodesh Elool.	Thursday Friday.

1.	2.	3.	1.	2.	3.
Sept.			Apr.		
20	Vayelech.	S. Teshubah.	4	Sheminee.	P.Hahodesh
27	Haazinoo.		11	Tazriang.	
Oct.			18	Metsorang.	S.Hagadole
4		Sucot 6th day	25		Pesah 3rd d.
7	Haberahah.	Simhat Torah Tuesday.	May		
			2	Aharé Mot.	
11	Beresheet.		9	Kedoshim.	R. Hodesh.
18	Noah.		16	Emor.	
25	Lech Lechah		23	Behar.	
Nov.			30	Behukotai.	
1	Vayerah.		June		
8	Hayé Sarah.		6	Bamidbar.	M. Hodesh.
15	Toledot.		13		Shebuot 2 d.
22	Vayetseh.		20	Nasso.	
29	Vayishlach.		27	Behangaloteha	
Dec.			July		
6	Vayesheb.		4	Shelach Lecha	
13	Mikets.	Hanucah 7 d.	11	Korach.	
20	Vayigash.		18	Hukat. / Balak.	
27	Vaichi.				
1891.					
Jan.			25	Pin'has.	Haph. Dibreh
3	Shemot.				
10	Vaérah.	R. Hodesh.	Aug.	Matot. / Masay.	" Shimoo.
17	Bo.		1		
24	Beshalach.	Moses' Song.			
31	Yitro.	10 Commdts.	8	Debarim.	" Hazon.
Feb.			15	Vaethanan.	"Nahamoo.
7	Mishpatim.	M. Hodesh.	22	Ekeb.	
14	Terumah.		29	Reay.	
21	Tetsaveh.		Sep.		
28	Ki Tissah.		5	Shophetim.	
March.			12	Ki Tetseh.	
7	Vayakhel.	P. Shekalim	19	Ki Tabo.	
14	Pekudeh.		26	Nitsabim. / Vayelech.	
21	Vayikrah.	P. Zachor.			
28	Tsav.	P. Parah.			

Imperfect Bissextile Year of 383 Days.

1.	2.	3.
Oct.		
3 4	Tishree Rosh Hashanah.	Saturday Sunday.
5	Fast of Guedalyah.	Monday.
12	Kipoor.	Monday.
17 18	Sucot 2 first days.	Saturday Sunday.
23	Hoshaanah Rabah.	Friday.
24	Sheminee Aseret.	Saturday.
25	Simhat Torah.	Sunday.
Nov.		
1 2	Rosh Hodesh Heshvan.	Sunday Monday.
Dec.		
1 2	Rosh Hodesh Kislev.	Tuesday Wednesday.
6	Barech Alenu.	Sunday.
26	Hanucah 1st day.	Saturday.
31		
1892 B.	Rosh Hodesh Tebet.	Thursday Friday.
Jan. 1		
10	Fast of Tebet.	Sunday.
30	Rosh Hodesh Shebat.	Saturday.
Feb.		
13	Rosh Shanah Leaylanot.	Saturday.
28 29	Rosh Hodesh Adar	Sunday Monday.
Mar.		
10	Fast of Esther.	Thursday. ○
13 14	Purim.	Sunday Monday.
29	Rosh Hodesh Nissan.	Tuesday.
April.		
12 13	Pesah 2 first days.	Tuesday Wednesday.
18 19	" 2 last "	Monday Tuesday.
27 28	Rosh Hodesh Iyar.	Wednesday Thursday.
May		
11	Pesah Shenee.	Wednesday.
15	Lag Laomer.	Sunday.
27	Rosh Hodesh Sivan.	Friday.
June.		
1 2	Shebuot.	Wednesday Thursday.
25 26	Rosh Hodesh Tamooz.	Saturday Sunday
July.		
12	Fast of Tamooz.	Tuesday.
25	Rosh Hodesh Ab.	Monday.
August.		
2	Tishabeab.	Tuesday.
8	Tubeab.	Monday.
23 24	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2.	3.
Oct.			Apr.		
3		R. Shanah 1d.	16		Pesah 5 day
10	Haazinoo.	Sab. Teshubah	23	Sheminee.	
17		Sucot 1st day.	30	Tazriang. / Metsorang.	
24		Shemi. Aseret.			
25	Haberahah.	Simhat Torah. Sunday.			
31	Beresheet.	M. Hodesh.	May. 7	Aharé Mot. / Kedoshim.	
Nov.					
7	Noah.		14	Emor.	
14	Lech Lecha.		21	Behar. / Behukotai	
21	Vayerah.				
28	Hayé Sarah		28	Bamidbar.	
Dec.			June		
5	Toledot.		4	Nasso.	
12	Vayetseh.		11	Behangaloteha	
19	Vayishlach.		18	Shelach Lecha	
26	Vayesheb.	Hanucah 1st d	25	Korach.	R. Hodesh / M. Hodesh
1892 B.					
Jan.					
2	Mikets.	" 8th "	July		
9	Vayigash.		2	Hukat.	
16	Vaichi.		9	Balak.	
23	Shemot.		16	Pin'has.	Haph. Dibreh
30	Vaérah.	R. Hodesh.	23	Matot. / Masay.	" Shimoo
Feb.					
6	Bo.		30	Debarim.	" Hazon.
13	Beshalach.	Moses' Song.	Aug.		
20	Yitro.	10 Commdts.	6	Vaethanan.	" Nahamoo.
27	Mishpatim	P. Shekalim / M. Hodesh.	13	Ekeb.	
March.			20	Reay.	
5	Terumah.		27	Shophetim.	
12	Tetsaveh.	P. Zachor.	Sept		
19	Ki Tissah.	P. Parah.	3	Ki Tetseh.	
26	Vayakhel / Pekudeh	P. Hahodesh.	10	Ki Tabo.	
Apr.			17	Nitsabim. / Vayelech.	
2	Vayikrah.				
9	Tsav.	S. Hagadole.			

Perfect Common Year of 355 Days.

1.	2.	3.
Sept.		
22 23	Tishree Rosh Hashanah.	Thursday Friday.
25	Fast of Guedalyah.	Sunday. *
Oct.		
1	Kipoor.	Saturday.
6 7	Sucot 2 first days.	Thursday Friday.
12	Hoshaanah Rabah.	Wednesday.
13	Sheminee Aseret.	Thursday.
14	Simhat Torah.	Friday.
21 22	Rosh Hodesh Heshvan.	Friday Saturday.
Novem.		
20	Rosh Hodesh Kislev.	Sunday.
Decem.		
4	Barech Alenu.	Sunday.
14	Hanucah 1st day.	Wednesday.
19 20	Rosh Hodesh Tebet.	Monday Tuesday.
29	Fast of Tebet.	Thursday.
1893.		
Jan.		
18	Rosh Hodesh Shebat.	Wednesday.
Feb.		
1	Rosh Shanah Leaylanot.	Wednesday.
16 17	Rosh Hodesh Adar.	Thursday Friday.
March.		
1	Fast of Esther.	Wednesday.
2 3	Purim.	Thursday Friday.
18	Rosh Hodesh Nissan.	Saturday.
April.		
1 2	Pesah 2 first days.	Saturday Sunday.
7 8	" 2 last "	Friday Saturday.
16 17	Rosh Hodesh Iyar.	Sunday Monday.
30	Pesah Shenee.	Sunday.
May.		
4	Lag Laomer.	Thursday.
16	Rosh Hodesh Sivan.	Tuesday.
21 22	Shebuot.	Sunday Monday.
June.		
14 15	Rosh Hodesh Tamooz.	Wednesday Thursday.
July.		
2	Fast of Tamooz.	Sunday. *
14	Rosh Hodesh Ab.	Friday.
23	Tishabeab.	Sunday. *
28	Tubeab.	Friday.
August.		
12 13	Rosh Hodesh Elool.	Saturday Sunday.

1.	2.	3.	1.	2.	3.
Sept.			Apr.		
24	Haazinoo.	Sab. Teshubah.	1		Pesah. 1 d.
Oct.			8		" 8 "
1		Kipoor.	15	Sheminee.	M. Hodesh.
8		Sucot 3rd day.	22	Tazriang. / Metsorang.	
14	Haberahah.	Simhat Torah Friday.			
15	Beresheet.		29	Aharé Mot. / Kedoshim.	
22	Noah.	Rosh Hodesh.			
29	Lech Lecha				
Nov.			May		
5	Vayerah.		6	Emor.	
12	Hayé Sarah		13	Behar. / Behukotai.	
19	Toledot.	Mahar Hodesh			
26	Vayetseh.				
Dec.			20	Bamidbar.	
3	Vayishlach.		27	Nasso.	
10	Vayesheb.		June		
17	Mikets.	Hanucah 4th d.	3	Behangaloteha	
24	Vayigash.		10	Shelach Lecha	
31	Vaichi.		17	Korach.	
1893.			24	Hukat.	
Jan.			July		
7	Shemot.		1	Balak.	
14	Vaérah.		8	Pin'has.	Haph. Dibreh
21	Bo.		15	Matot. / Masay.	" Shimoo.
28	Beshalach.	Moses' Song.			
Feb.					
4	Yitro.	10 Commdmts.	22	Debarim.	" Hazon.
11	Mishpatim.	P. Shekalim.	29	Vaethanan.	" Nahamoo
18	Terumah.		Aug.		
25	Tetsaveh.	P. Zachor.	5	Ekeb.	
March.					
4	Ki Tissah.		12	Reay	R. Hodesh. / M. Hodesh.
11	Vayakhel / Pekudeh.	P. Parah.	19	Shophetim.	
			26	Ki Tetseh.	
18	Vayikrah.	P. Hahodesh. / R. Hodesh.	Sept		
			2	Ki Tabo.	
			9	Nitsabim.	
25	Tsav.	S. Hagadole.			

Ordinary Common Year of 354 Days.

1.	2.	3.
Sept.		
11 12	Tishree Rosh Hashanah.	Monday Tuesday.
13	Fast of Guedalyah.	Wednesday.
20	Kipoor.	Wednesday.
25 26	Sucot 2 first days.	Monday Tuesday.
Oct. 1	Hoshaanah Rabah.	Sunday.
2	Sheminee Aseret.	Monday.
3	Simhat Torah.	Tuesday.
10 11	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Novem.		
9 10	Rosh Hodesh Kislev.	Thursday Friday.
Decem.		
4	Hanucah 1st day. Barech Alenu.	Monday.
9 10	Rosh Hodesh Tebet.	Saturday Sunday.
19	Fast of Tebet.	Tuesday.
1894.		
Jan. 8	Rosh Hodesh Shebat.	Monday.
22	Rosh Shanah Leaylanot.	Monday.
Feb.		
6 7	Rosh Hodesh Adar Rishon.	Tuesday Wednesday.
20 21	Purim Katan.	Tuesday Wednesday.
March.		
8 9	Rosh Hodesh Adar Shenee.	Thursday Friday.
21	Fast of Esther.	Wednesday.
22 23	Purim.	Thursday Friday.
April.		
7	Rosh Hodesh Nissan.	Saturday.
21 22	Pesah 2 first days.	Saturday Sunday.
27 28	" 2 last "	Friday Saturday.
May.		
6 7	Rosh Hodesh Iyar.	Sunday Monday.
20	Pesah Shenee.	Sunday.
24	Lag Laomer.	Thursday.
June. 5	Rosh Hodesh Sivan.	Tuesday.
10 11	Shebuot.	Sunday Monday.
July.		
4 5	Rosh Hodesh Tamooz.	Wednesday Thursday.
22	Fast of Tamooz.	Sunday. *
August		
3	Rosh Hodesh Ab.	Friday.
12	Tishabeab.	Sunday. *
17	Tubeab.	Friday.
Sept.		
1 2	Rosh Hodesh Elool.	Saturday Sunday.

1.	2.	3.	1.	2.	3.
Sept			Mar.		
16	Vayelech.	S. Teshubah.	31	Sheminee.	P. Parah.
23	Haazinoo.				
30		Sucot 6th day.	Apr.		P. Hahod.
Oct.			7	Tazriang.	
3	Haberahah.	Simhat Torah Tuesday.			R.Hodesh.
			14	Metsorang.	S. Hagadole.
7	Beresheet.		21		Pesah 1 day
14	Noah.		28		" 8 "
21	Lech Lechah.		May.		
28	Vayerah		5	Aharé Mot.	M. Hodesh.
Nov.			12	Kedoshim.	
4	Hayé Sarah.		19	Emor.	
11	Toledot.		26	Behar.	
18	Vayetseh.		June		
25	Vayishlach.		2	Behukotai.	
Dec.			9	Bamidbar.	
2	Vayesheb.		16	Nasso.	
		Hanucah 6.d.	23	Behangaloteha.	
9	Mikets.	R. Hodesh.	30	Shelach Lecha.	
		M. Hodesh.	July		
16	Vayigash.		7	Korach.	
23	Vaichi.		14	Hukat.	
30	Shemot.		21	Balak.	
1894			28	Pin'has.	Haph. Dibreh.
Jan.					
6	Vaerah.		Aug.	Matot.	" Shimoo.
13	Bo.		4		
20	Beshalach.	Moses' Song.		Masay.	
27	Yitro.	10 Commdts.	11	Debarim.	" Hazon.
Feb.			18	Vaethanan.	" Nahamoo.
3	Mishpatim.		25	Ekeb.	
10	Terumah.		Sept		R.Hodesh.
17	Tetsaveh.		1	Reay.	
24	Ki Tissah.				M.Hodesh
Mar.			8	Shophetim.	
3	Vayakhel.	P. Shekalim	15	Ki Tetsch.	
10	Pekudeh.		22	Ki Tabo.	
17	Vayikrah.	P. Zachor.	29	Nitsabim.	
24	Tsav.				

Perfect Bissextile Year of 385 Days.

1.		2.	3.
Oct.			
1	2	Tishree Rosh Hashanah.	Monday Tuesday.
	3	Fast of Guedalyah.	Wednesday.
	10	Kipoor.	Wednesday.
15	16	Sucot 2 first days.	Monday Tuesday.
	21	Hoshaanah Rabah.	Sunday.
	22	Sheminee Aseret.	Monday.
	23	Simhat Torah.	Tuesday.
30	31	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Nov.			
	29	Rosh Hodesh Kislev.	Thursday.
Dec.			
	4	Barech Alenu.	Tuesday.
	23	Hanucah 1st day.	Sunday.
	28	Rosh Hodesh Tebet	Friday.
1895			
Jan.			
	6	Fast of Tebet.	Sunday.
	26	Rosh Hodesh Shebat.	Saturday.
Feb.			
	9	Rosh Shanah Leaylanot.	Saturday.
24	25	Rosh Hodesh Adar.	Sunday Monday.
Mar.			
	7	Fast of Esther.	Thursday. ○
10	11	Purim.	Sunday Monday.
	26	Rosh Hodesh Nissan.	Tuesday.
Apr.			
9	10	Pesah 2 first days.	Tuesday Wednesday.
15	16	" 2 last "	Monday Tuesday.
24	25	Rosh Hodesh Iyar.	Wednesday Thursday.
May.			
	8	Pesah Shenee.	Wednesday.
	12	Lag Laomer.	Sunday.
	24	Rosh Hodesh Sivan.	Friday.
29	30	Shebuot.	Wednesday Thursday.
June.			
22	23	Rosh Hodesh Tamooz.	Saturday Sunday.
July.			
	9	Fast of Tamooz.	Tuesday.
	22	Rosh Hodesh Ab.	Monday.
	30	Tishabeab.	Tuesday.
August.			
	5	Tubeab.	Monday.
20	21	Rosh Hodesh Elool.	Tuesday Wednesday.

1.	2.	3.	1.	2.	3.
Oct.			Apr.		
6	Vayelech.	Sab. Teshubah	13		Pesah 5 day
13	Haazinoo.		20	Sheminee.	
20		Sucot 6th day.	27	Tazriang. / Metsorang.	
23	Haberahah.	Simhat Torah Tuesday.			
27	Beresheet.				
Nov.			May.		
3	Noah.		4	Aharé Mot. / Kedoshim.	
10	Lech Lecha.				
17	Vayerah.		11	Emor.	
24	Hayé Sarah		18	Behar. / Behukotai	
Dec.					
1	Toledot.		25	Bamidbar.	
8	Vayetseh.		June		
15	Vayishlach.		1	Nasso.	
22	Vayesheb.		8	Behangaloteha	
29	Mikets.	Hanucah 7thd	15	Shelach Lecha	
1895.					
Jan.					
5	Vayigash.		22	Korach.	R. Hodesh / M. Hodesh
12	Vaichi.				
19	Shemot.		29	Hukat.	
26	Vaérah.	R. Hodesh.	July		
Feb.			6	Balak.	
2	Bo.		13	Pin'has.	Haph. Dibreh
9	Beshalach.	Moses' Song.	20	Matot. / Masay.	" Shimoo
16	Yitro.	10 Commdts.			
23	Mishpatim	P. Shekalim / M. Hodesh.	27	Debarim.	" Hazon.
March.			Aug.		
2	Terumah.		3	Vaethanan.	" Nahamoo.
9	Tetsaveh.	P. Zachor.	10	Ekeb.	
16	Ki Tissah.	P. Parah.	17	Reay.	
23	Vayakhel / Pekudeh	P. Hahodesh.	24	Shophetim.	
			31	Ki Tetseh.	
30	Vayikrah.		Sept		
Apr.			7	Ki Tabo.	
6	Tsav.	S. Hagadole.	14	Nitsabim. / Vayelech.	

Imperfect Common Year of 353 Days.

1.	2.	3.
Sept.		
19 20	Tishree Rosh Hashanah.	Thursday Friday.
22	Fast of Guedalyah.	Sunday. *
28	Kipoor.	Saturday.
Oct.		
3 4	Sucot 2 first days.	Thursday Friday.
9	Hoshaanah Rabah.	Wednesday.
10	Sheminee Aseret.	Thursday.
11	Simhat Torah.	Friday.
18 19	Rosh Hodesh Heshvan.	Friday Saturday.
Novem.		
17 18	Rosh Hodesh Kislev.	Sunday Monday.
Decem.		
5	Barech Alenu.	Thursday.
12	Hanucah 1st day.	Thursday.
17 18	Rosh Hodesh Tebet.	Tuesday Wednesday.
27	Fast of Tebet.	Friday.
1896. B.		
Jan.		
16	Rosh Hodesh Shebat.	Thursday.
30	Rosh Shanah Leaylanot.	Thursday.
Feb.		
14 15	Rosh Hodesh Adar.	Friday Saturday.
27	Fast of Esther.	Thursday.
28 29	Purim.	Friday Saturday.
March.		
15	Rosh Hodesh Nissan.	Sunday.
29 30	Pesah 2 first days.	Sunday Monday.
April.		
4 5	" 2 last "	Saturday Sunday.
13 14	Rosh Hodesh Iyar.	Monday Tuesday.
27	Pesah Shenee.	Monday.
May.		
1	Lag Laomer.	Friday.
13	Rosh Hodesh Sivan.	Wednesday.
18 19	Shebuot.	Monday Tuesday.
June.		
11 12	Rosh Hodesh Tamooz.	Thursday Friday.
28	Fast of Tamooz.	Sunday.
July.		
11	Rosh Hodesh Ab.	Saturday.
19	Tishabeab.	Sunday.
25	Tubeab.	Saturday.
August.		
9 10	Rosh Hodesh Elool.	Sunday Monday.

1.	2.	3.	1.	2.	3.
Sept.			Apr.		
21	Haazinoo.	Sab. Teshubah.	4		Pesah. 7 d.
28		Kipoor.	11	Sheminee.	
Oct.			18	Tazriang. / Metsorang.	
5		Sucot 3rd day.			
11	Haberahah.	Simhat Torah Friday.	25	Aharé Mot. / Kedoshim.	
12	Beresheet.				
19	Noah.	Rosh Hodesh.	May		
26	Lech Lecha		2	Emor.	
Nov.			9	Behar. / Behukotai.	
2	Vayerah.				
9	Hayé Sarah				
16	Toledot.	Mahar Hodesh	16	Bamidbar.	
23	Vayetseh.		23	Nasso.	
30	Vayishlach.		30	Behangaloteha	
Dec.			June		
7	Vayesheb.		6	Shelach Lecha	
14	Mikets.	Hanucah 3rd d.	13	Korach.	
21	Vayigash.		20	Hukat.	
28	Vaichi.		27	Balak.	
1896 B.			July		
Jan.			4	Pin'has.	Haph. Dibreh
4	Shemot.		11	Matot. / Masay.	" Shimoo. / Rosh Hodesh.
11	Vaérah.				
18	Bo.		18	Debarim.	H. Hazon.
25	Beshalach.	Moses' Song.	25	Vaethanan.	" Nahamoo.
Feb.			Aug.		
1	Yitro.	10 Commdmts.	1	Ekeb.	
8	Mishpatim.		8	Reay.	M. Hodesh.
15	Terumah.	P. Shekalim. / R. Hodesh.	15	Shophetim.	
22	Tetsaveh.	P. Zachor.	22	Ki Tetseh.	
29	Ki Tissah.		29	Ki Tabo.	
March.			Sept		
7	Vayakhel.	P. Parah.	5	Nitsabim.	
14	Pekudeh.	P. Hahodesh. / M. Hodesh.			
21	Vayikrah.				
28	Tsav.	S. Hagadole.			

Perfect Common Year of 355 Days.

1.	2.	3.
Sept.		
8 9	Tishree Rosh Hashanah.	Tuesday Wednesday.
10	Fast of Guedalyah.	Thursday.
17	Kipoor.	Thursday.
22 23	Sucot 2 first days.	Tuesday Wednesday.
28	Hoshaanah Rabah.	Monday.
29	Sheminee Aseret.	Tuesday.
30	Simhat Torah.	Wednesday.
Oct.		
7 8	Rosh Hodesh Heshvan.	Wednesday Thursday.
Nov.		
6	Rosh Hodesh Kislev.	Friday.
30	Hanucah 1st day.	Monday.
Dec. 4	Barech Alenu.	Friday
5 6	Rosh Hodesh Tebet.	Saturday Sunday.
15	Fast of Tebet.	Tuesday.
1897.		
Jan. 4	Rosh Hodesh Shebat.	Monday.
18	Rosh Shanah Leaylanot.	Monday.
Feb.		
2 3	Rosh Hodesh Adar Rishon	Tuesday Wednesday.
16 17	Purim Katan.	Tuesday Wednesday.
March.		
4 5	Rosh Hodesh Adar Shenee.	Thursday Friday.
17	Fast of Esther.	Wednesday.
18 19	Purim.	Thursday Friday.
Apr. 3	Rosh Hodesh Nissan.	Saturday.
17 18	Pesah 2 first days.	Saturday Sunday.
23 24	" 2 last "	Friday Saturday.
May.		
2 3	Rosh Hodesh Iyar.	Sunday Monday.
16	Pesah Shenee.	Sunday.
20	Lag Laomer.	Thursday.
June. 1	Rosh Hodesh Sivan.	Tuesday.
6 7	Shebuot.	Sunday Monday.
Jun. 30 / July. 1	Rosh Hodesh Tamooz.	Wednesday Thursday.
18	Fast of Tamooz.	Sunday. *
30	Rosh Hodesh Ab.	Friday.
Aug. 8	Tishabeab.	Sunday. *
13	Tubeab.	Friday.
28 29	Rosh Hodesh Elool.	Saturday Sunday

1.	2.	3.	1.	2.	3.
Sept			Mar.		
12	Vayelech.	S. Teshubah.	27	Sheminee.	P. Parah.
19	Haazinoo.				
26		Sucot 5th day.	Apr.		P. Hahod.
30	Haberahah.	Simhat Torah Wednesday.	3	Tazriang.	R.Hodesh.
Oct.			10	Metsorang.	S. Hagadole.
3	Beresheet.		17		Pesah 1 day
10	Noah.		24		" 8 "
17	Lech Lechah.		May.		
24	Vayerah.		1	Aharé Mot.	M. Hodesh.
31	Hayé Sarah.		8	Kedoshim.	
Nov.			15	Emor.	
7	Toledot.		22	Behar.	
14	Vayetseh.		29	Behukotai.	
21	Vayishlach.		June		
28	Vayesheb.		5	Bamidbar.	
			12	Nasso.	
Dec.		Hanucah 6.d.	19	Behangaloteha.	
5	Mikets.	R. Hodesh. M. Hodesh.	26	Shelach Lecha.	
			July		
12	Vayigash.		3	Korach.	
19	Vaichi.		10	Hukat.	
26	Shemot.		17	Balak.	
1897			24	Pin'has.	Haph. Dibreh.
Jan.			31	Matot. Masay.	" Shimoo.
2	Vaerah.				
9	Bo.				
16	Beshalach.	Moses' Song.	Aug.		
23	Yitro.	10 Commdts.	7	Debarim.	" Hazon.
30	Mishpatim.		14	Vaethanan.	" Nahamoo.
Feb.			21	Ekeb.	
6	Terumah.		28	Reay.	R.Hodesh. M.Hodesh
13	Tetsaveh.				
20	Ki Tissah.				
27	Vayakhel.	P. Shekalim.	Sept		
Mar.			4	Shophetim.	
6	Pekudeh.		11	Ki Tetseh.	
13	Vayikrah.	P. Zachor.	18	Ki Tabo.	
20	Tsav.		25	Nitsabim.	

Ordinary Bissextile Year of 384 Days.

1.	2.	3.
Sept.		
27 28	Tishree Rosh Hashanah.	Monday Tuesday.
29	Fast of Guedalyah.	Wednesday.
Oct.		
6	Kipoor.	Wednesday.
11 12	Sucot 2 first days.	Monday Tuesday.
17	Hoshaanah Rabah.	Sunday.
18	Sheminee Aseret.	Monday.
19	Simhat Torah.	Tuesday.
26 27	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Nov.		
25 26	Rosh Hodesh Kislev.	Thursday Friday.
Dec.		
5	Barech Alenu.	Sunday.
20	Hanucah 1st day.	Monday.
25 26	Rosh Hodesh Tebet.	Saturday Sunday.
1898.		
Jan. 4	Fast of Tebet.	Tuesday.
24	Rosh Hodesh Shebat.	Monday.
Feb.		
7	Rosh Shanah Leaylanot.	Monday.
22 23	Rosh Hodesh Adar	Tuesday Wednesday.
Mar.		
7	Fast of Esther.	Monday.
8 9	Purim.	Tuesday Wednesday.
24	Rosh Hodesh Nissan.	Thursday.
April.		
7 8	Pesah 2 first days.	Thursday Friday.
13 14	" 2 last "	Wednesday Thursday.
22 23	Rosh Hodesh Iyar.	Friday Saturday.
May		
6	Pesah Shenee.	Friday.
10	Lag Laomer.	Tuesday.
22	Rosh Hodesh Sivan.	Sunday.
27 28	Shebuot.	Friday Saturday.
June.		
20 21	Rosh Hodesh Tamooz.	Monday Tuesday.
July.		
7	Fast of Tamooz.	Thursday.
20	Rosh HodeshAb.	Wednesday.
28	Tishabeab.	Thursday.
August.		
3	Tubeab.	Wednesday.
18 19	Rosh Hodesh Elool.	Thursday Friday.

1.	2.	3.
Oct.		
2	Vayelech.	Sab. Teshubah
9	Haazinoo.	
16		Sucot 6th day.
19	Haberahah.	Simhat Torah Tuesday.
23	Beresheet.	
30	Noah.	
Nov.		
6	Lech Lechah.	
13	Vayerah.	
20	Hayé Sarah.	
27	Toledot.	
Dec.		
4	Vayetseh.	
11	Vayishlach.	
18	Vayesheb.	
25	Miketa.	Hanuca 6 d R. Hodesh. Ma. Hodesh
1898		
Jan.		
1	Vayigash.	
8	Vaichi.	
15	Shemot.	
22	Vaérah.	
29	Bo.	
Feb.		
5	Beshalach.	Moses' Song.
12	Yitro.	10 Commdts.
19	Mishpatim.	P. Shekalim
26	Terumah.	
Mar.		
5	Tetsaveh.	P. Zachor.
12	Ki Tissah.	P, Parah.
19	Vayakhel. Pekudeh.	P. Hahodesh.
26	Vayikrah.	

1.	2.	3.
Apr.		
2	Tsav.	S. Hagadole.
9		Pesah 3rd d.
16	Sheminee.	
23	Tazriang. Metsorang	R. Hodesh.
30	Aharé Mot. Kedoshim.	
May.		
7	Emor.	
14	Behar. Behukotai.	
21	Bamidbar.	M. Hodesh.
28		Shebuot 2 d.
June		
4	Nasso.	
11	Behangaloteha	
18	Shelach Lecha.	
25	Korach.	
July		
2	Hukat. Balak.	
9	Pin'has.	Haph. Dibreh.
16	Matot. Masay.	" Shimoo.
23	Debarim.	" Hazon.
30	Vaethanan.	" Nahamoo.
Aug.		
6	Ekeb.	
13	Reay.	
20	Shophetim.	
27	Ki Tetseh.	
Sep.		
3	Ki Tabo.	
10	Nitsabim. Vayelech.	

Perfect Common Year of 355 Days.

1.	2.	3.
Sept.		
17 18	Tishree Rosh Hashanah.	Saturday Sunday.
19	Fast of Guedalyah.	Monday.
26	Kipoor.	Monday.
Oct.		
1 2	Sucot 2 first days.	Saturday Sunday.
7	Hoshaanah Rabah.	Friday.
8	Sheminee Aseret.	Saturday.
9	Simhat Torah.	Sunday.
16 17	Rosh Hodesh Heshvan.	Sunday Monday.
Nov.		
15	Rosh Hodesh Kislev.	Tuesday.
Dec. 4	Barech Alenu.	Sunday.
9	Hanucah 1st day.	Friday.
14	Rosh Hodesh Tebet.	Wednesday.
23	Fast of Tebet.	Friday.
1899.		
Jan.		
12	Rosh Hodesh Shebat.	Thursday.
26	Rosh Shanah Leaylanot.	Thursday.
Feb.		
10 11	Rosh Hodesh Adar.	Friday Saturday.
23	Fast of Esther.	Thursday.
24 25	Purim.	Friday Saturday.
March.		
12	Rosh Hodesh Nissan.	Sunday.
26 27	Pesah 2 first days.	Sunday Monday.
April.		
1 2	" 2 last "	Saturday Sunday.
10 11	Rosh Hodesh Iyar.	Monday Tuesday.
24	Pesah Shenee.	Monday.
28	Lag Laomer.	Friday.
May.		
10	Rosh Hodesh Sivan.	Wednesday.
15 16	Shebuot.	Monday Tuesday.
June.		
8 9	Rosh Hodesh Tamooz.	Thursday Friday.
25	Fast of Tamooz.	Sunday.
July 8	Rosh Hodesh Ab.	Saturday.
16	Tishabeab.	Sunday.
22	Tubeab.	Saturday.
Aug.		
6 7	Rosh Hodesh Elool.	Sunday Monday.

1.	2.	3.	1.	2.	3.
Sept.			Apr.		
17		R. Shanah 1 d.	1		Pesah 7th d.
24	Haazinoo.	S. Teshubah.	8	Sheminee.	
Oct. 1		Sucot 1st day.	15	Tazriang. / Metsorang.	
8		S. Aseret.			
9	Haberahah.	Simhat Torah Sunday.	22	Aharé Mot. / Kedoshim.	
15	Beresheet.	M. Hodesh.			
22	Noah.		29	Emor.	
29	Lech Lechah		May 6	Behar. / Behukotai.	
Nov.					
5	Vayerah.		13	Bamidbar.	
12	Hayé Sarah.		20	Nasso.	
19	Toledot.		27	Behangaloteha	
26	Vayetseh.		June		
Dec. 3	Vayishlach.		3	Shelach Lecha	
10	Vayesheb.	Hanucah 2 d.	10	Korach.	
17	Mikets.		17	Hukat.	
24	Vayigash.		24	Balak.	
31	Vaichi.		July		
1899.			1	Pin'has.	Haph. Dibreh
Jan. 7	Shemot.		8	Matot. / Masay.	" Shimoo. / R. Hodesh.
14	Vaérah.				
21	Bo.		15	Debarim.	H. Hazon.
28	Beshalach.	Moses' Song.	22	Vaethanan.	" Nahamoo.
Feb. 4	Yitro.	10 Commdts.	29	Ekeb.	
11	Mishpatim.	P. Shekalim / R. Hodesh.	Aug.		
			5	Reay.	M. Hodesh.
18	Terumah.	P. Zachor.	12	Shophetim.	
25	Tetsaveh.		19	Ki Tetseh.	
March.			26	Ki Tabo.	
4	Ki Tissah.	P. Parah.	Sep.		
11	Vayakhel. / Pekudeh.	P. Hahodesh. / M. Hodesh	2	Nitsabim.	
18	Vayikrah.				
25	Tsav.	S. Hagadole			

Imperfect Common Year of 353 Days.

1.	2.	3.
Sep.		
5 6	Tishree Rosh Hashanah.	Tuesday Wednesday.
7	Fast of Guedalyah.	Thursday.
14	Kipoor.	Thursday.
19 20	Sucot 2 first days.	Tuesday Wednesday.
25	Hoshaanah Rabah.	Monday.
26	Sheminee Aseret.	Tuesday.
27	Simhat Torah.	Wednesday.
Oct.		
4 5	Rosh Hodesh Heshvan.	Wednesday Thursday.
Nov.		
3	Rosh Hodesh Kislev.	Friday.
27	Hanucah 1st day.	Monday.
Dec.		
2 3	Rosh Hodesh Tebet	Saturday Sunday.
5	Barech Alenu.	Tuesday.
12	Fast of Tebet.	Tuesday.
1900 C. Y.		
Jan. 1	Rosh Hodesh Shebat.	Monday.
15	Rosh Shanah Leaylanot.	Monday.
30 31	Rosh Hodesh Adar Rishon.	Tuesday Wednesday.
Feb.		
13 14	Purim Katan.	Tuesday Wednesday.
Mar.		
1 2	Rosh Hodesh Adar Shenee.	Thursday Friday.
14	Fast of Esther.	Wednesday.
15 16	Purim.	Thursday Friday.
31	Rosh Hodesh Nissan.	Saturday.
Apr.		
14 15	Pesah 2 first days.	Saturday Sunday.
20 21	" 2 last "	Friday Saturday.
29 30	Rosh Hodesh Iyar.	Sunday Monday.
May.		
13	Pesah Shenee.	Sunday.
17	Lag Laomer.	Thursday.
29	Rosh Hodesh Sivan.	Tuesday.
June.		
3 4	Shebuot.	Sunday Monday.
27 28	Rosh Hodesh Tamooz.	Wednesday Thursday.
July. 15	Fast of Tamooz.	Sunday. *
27	Rosh Hodesh Ab.	Friday.
August 5	Tishabeab.	Sunday. *
10	Tubeab.	Friday.
25 26	Rosh Hodesh Elool.	Saturday Sunday.

1.	2	3.	1.	2.	3.
Sept			Mar.		
9	Vayelech.	S. Teshubah.	24	Sheminee.	P. Parah.
16	Haazinoo.		31	Tazriang.	P. Hahod. / R. Hodesh
23		Sucot 5th day.			
27	Haberahah.	Simhat Torah Wednesday.	Apr.		
30	Beresheet.		7	Metsorang.	S. Hagadole.
Oct.			14		Pesah 1st d.
7	Noah.		21		" 8th "
14	Lech Lechah.		28	Aharé Mot.	M. Hodesh.
21	Vayerah.		May		
28	Hayé Sarah.		5	Kedoshim.	
Nov.			12	Emor.	
4	Toledot.		19	Behar.	
11	Vayetseh.		26	Behukotai.	
18	Vayishlach.		June		
25	Vayesheb.		2	Bamidbar.	
			9	Nasso.	
Dec.		Hanuc. 6 d.	16	Behangaloteha.	
2	Mikets.	R. Hodesh.	23	Shelach Lecha.	
		M. Hodesh.	30	Korach.	
9	Vayigash.		July		
16	Vaichi.		7	Hukat.	
23	Shemot.		14	Balak.	
30	Vaérah.		21	Pin'has.	Haph. Dibreh
1900C			28	Matot. / Masay	" Shimoo.
Jan.					
6	Bo.				
13	Beshalach.	Moses' Song.	Aug.		
20	Yitro.	10 Commdts.	4	Debarim.	" Hazon.
27	Mishpatim.		11	Vaethanan.	" Nahamoo.
Feb.			18	Ekeb.	
3	Terumah.		25	Reay.	R. Hodesh. / M. Hodesh
10	Tetsaveh.				
17	Ki Tissah.				
24	Vayakhel.	P. Shekalim	Sep.		
Mar.			1	Shophetim.	
3	Pekudeh.		8	Ki Tetseh.	
10	Vayikrah.	P. Zachor.	15	Ki Tabo.	
17	Tsav.		22	Nitsabim.	

Ordinary Bissextile Year of 384 Days.

1.	2.	3.
Sept.		
24 25	Tishree Rosh Hashanah.	Monday Tuesday.
26	Fast of Guedalyah.	Wednesday.
Oct.		
3	Kipoor.	Wednesday.
8 9	Sucot 2 first days.	Monday Tuesday.
14	Hoshaanah Rabah.	Sunday.
15	Sheminee Aseret.	Monday.
16	Simhat Torah.	Tuesday.
23 24	Rosh Hodesh Heshvan.	Tuesday Wednesday.
Novem.		
22 23	Rosh Hodesh Kislev.	Thursday Friday.
Decem.		
5	Barech Alenu.	Wednesday.
17	Hanucah 1st day.	Monday.
22 23	Rosh Hodesh Tebet.	Saturday Sunday.
1901.		
Jan. 1	Fast of Tebet.	Tuesday.
21	Rosh Hodesh Shebat.	Monday.
Feb.		
4	Rosh Shanah Leaylanot.	Monday.
19 20	Rosh Hodesh Adar.	Tuesday Wednesday.
March.		
4	Fast of Esther.	Monday.
5 6	Purim.	Tuesday Wednesday.
21	Rosh Hodesh Nissan.	Thursday.
April.		
4 5	Pesah 2 first days.	Thursday Friday.
10 11	" 2 last "	Wednesday Thursday.
19 20	Rosh Hodesh Iyar.	Friday Saturday.
May.		
3	Pesah Shenee.	Friday.
7	Lag Laomer.	Tuesday.
19	Rosh Hodesh Sivan.	Sunday.
24 25	Shebuot.	Friday Saturday.
June.		
17 18	Rosh Hodesh Tamooz.	Monday Tuesday.
July.		
4	Fast of Tamooz.	Thursday.
17	Rosh Hodesh Ab.	Wednesday.
25	Tishabeab.	Thursday.
31	Tubeab.	Wednesday.
August.		
15 16	Rosh Hodesh Elool.	Thursday Friday.

1.	2.	3.	1.	2.	3.
Sept.			Apr.		
29	Vayelech.	Sab. Teshubah	6		Pesah 3 day
Oct.			13	Sheminee.	
6	Haazinoo.		20	Tazriang.	R. Hodesh.
13		Sucot 6th day.		Metsorang.	
16	Haberahah.	Simhat Torah Tuesday.	27	Aharé Mot.	
20	Beresheet.			Kedoshim.	
27	Noah.		May.		
Nov.			4	Emor.	
3	Lech Lecha.		11	Behar.	
10	Vayerah.			Behukotai	
17	Hayé Sarah		18	Bamidbar.	M. Hodesh.
24	Toledot.		25		Shebuot 2 d.
Dec.			June		
1	Vayetseh.		1	Nasso.	
8	Vayishlach.		8	Behangaloteha	
15	Vayesheb.		15	Shelach Lecha	
22	Mikets.	Hanuc. 6 d. R. Hodesh. M. Hodesh.	22	Korach.	
29	Vayigash.		29	Hukat. Balak.	
1901.					
Jan.			July		
5	Vaichi.		6	Pin'has.	Haph. Dibreh
12	Shemot.		13	Matot. Masay.	" Shimoo.
19	Vaérah.				
26	Bo.		20	Debarim.	" Hazon.
Feb.			27	Vaethanan.	" Nahamoo.
2	Beshalach.	Moses' Song.	Aug.		
9	Yitro.	10 Commdts.	3	Ekeb.	
16	Mishpatim	P. Shekalim.	10	Reay.	
23	Terumah.		17	Shophetim.	
March.			24	Ki Tetseh.	
2	Tetsaveh.	P. Zachor.	31	Ki Tabo.	
9	Ki Tissah.	P. Parah.	Sept		
16	Vayakhel Pekudeh	P. Hahodesh.	7	Nitsabim. Vayelech.	
23	Vayikrah.				
30	Tsav.	S. Hagadole.			

Perfect Common Year of 355 Days.

1.	2.	3.
Sept.		
14 15	Tishree Rosh Hashanah.	Saturday Sunday.
16	Fast of Guedalyah.	Monday.
23	Kipoor.	Monday.
28 29	Sucot 2 first days.	Saturday Sunday.
Oct. 4	Hoshaanah Rabah.	Friday.
5	Sheminee Aseret.	Saturday.
6	Simhat Torah.	Sunday.
13 14	Rosh Hodesh Heshvan.	Sunday Monday.
Novem.		
12	Rosh Hodesh Kislev.	Tuesday.
Decem.		
5	Barech Alenu.	Thursday.
6	Hanucah 1st day.	Friday.
11	Rosh Hodesh Tebet.	Wednesday.
20	Fast of Tebet.	Friday.
1902.		
Jan. 9	Rosh Hodesh Shebat.	Thursday.
23	Rosh Shanah Leaylanot.	Thursday.
Feb.		
7 8	Rosh Hodesh Adar Rishon.	Friday Saturday.
21 22	Purim Katan.	Friday Saturday.
March.		
9 10	Rosh Hodesh Adar Shenee.	Sunday Monday.
20	Fast of Esther.	Thursday. ○
23 24	Purim.	Sunday Monday.
April.		
8	Rosh Hodesh Nissan.	Tuesday.
22 23	Pesah 2 first days.	Tuesday Wednesday.
28 29	" 2 last "	Monday Tuesday.
May.		
7 8	Rosh Hodesh Iyar.	Wednesday Thursday
21	Pesah Shenee.	Wednesday.
25	Lag Laomer.	Sunday.
June. 6	Rosh Hodesh Sivan.	Friday.
11 12	Shebuot.	Wednesday Thursday.
July.		
5 6	Rosh Hodesh Tamooz.	Saturday Sunday.
22	Fast of Tamooz.	Tuesday.
August.		
4	Rosh Hodesh Ab.	Monday.
12	Tishabeab.	Tuesday.
18	Tubeab.	Monday.
Sept.		
2 3	Rosh Hodesh Elool.	Tuesday Wednesday

1.	2.	3.	1.	2.	3.
Sep.			Apr.		
14		R. Shanah 1 d.	5	Sheminee.	P. Hahodesh.
21	Haazinoo.	Sab. Teshubah	12	Tazriang.	
28		Sucot 1st day.	19	Metsorang.	S. Hagadole.
Oct.			26		Pesah 5th d.
5		S. Aseret.	May.		
6	Haberahah.	Simhat Torah Sunday.	3	Aharé Mot.	
			10	Kedoshim.	
12	Beresheet.	Ma. Hodesh.	17	Emor.	
19	Noah.		24	Behar.	
26	Lech Lechah.		31	Behukotai.	
Nov.			June		
2	Vayerah.		7	Bamidbar.	
9	Hayé Sarah.		14	Nasso.	
16	Toledot.		21	Behangaloteha	
23	Vayetseh.		28	Shelach Lecha.	
30	Vayishlach.				
Dec.			July		
7	Vayesheb.	Hanucah 2 d.	5	Korach.	R. Hodesh. / M. Hodesh.
14	Mikets.				
21	Vayigash.		12	Hukat.	
28	Vaichi.		19	Balak.	
1902			26	Pin'has.	Haph. Dibreh.
Jan.					
4	Shemot.		Aug.	Matot. / Masay.	" Shimoo.
11	Vaérah.		2		
18	Bo.				
25	Beshalach.	Moses' Song.	9	Debarim.	" Hazon.
Feb.			16	Vaethanan.	" Nahamoo.
1	Yitro.	10 Commdts.	23	Ekeb.	
8	Mishpatim.	R. Hodesh.	30	Reay.	
15	Terumah.		Sep.		
22	Tetsaveh.		6	Shophetim.	
Mar.			13	Ki Tetseh.	
1	Ki Tissah.		20	Ki Tabo.	
8	Vayakhel.	P. Shekalim / M. Hodesh.	27	Nitsabim. / Vayelech.	
15	Pekudeh.				
22	Vayikrah.	P. Zachor.			
29	Tsav.	P. Parah.			

Imperfect Bissextile Year of 383 Days.

1.	2.	3.
Oct.		
2 3	Tishree Rosh Hashanah.	Thursday Friday.
5	Fast of Guedalyah.	Sunday. *
11	Kipoor.	Saturday.
16 17	Sucot 2 first days.	Thursday Friday.
22	Hoshaanah Rabah.	Wednesday.
23	Sheminee Aseret.	Thursday.
24	Simhat Torah.	Friday.
Oct. 31 Nov. 1	Rosh Hodesh Heshvan.	Friday Saturday.
30 Dec. 1	Rosh Hodesh Kislev.	Sunday Monday.
5	Barech Alenu.	Friday.
25	Hanucah 1st day.	Thursday.
30 31	Rosh Hodesh Tebet.	Tuesday Wednesday.
1903.		
Jan.		
9	Fast of Tebet.	Friday.
29	Rosh Hodesh Shebat.	Thursday.
Feb.		
12	Rosh Shanah Leaylanot.	Thursday.
27 28	Rosh Hodesh Adar.	Friday Saturday.
March.		
12	Fast of Esther.	Thursday.
13 14	Purim.	Friday Saturday.
29	Rosh Hodesh Nissan.	Sunday.
April.		
12 13	Pesah 2 first days.	Sunday Monday.
18 19	" 2 last "	Saturday Sunday.
27 28	Rosh Hodesh Iyar.	Monday Tuesday.
May.		
11	Pesah Shenee.	Monday.
15	Lag Laomer.	Friday.
27	Rosh Hodesh Sivan.	Wednesday.
June.		
1 2	Shebuot.	Monday Tuesday.
25 26	Rosh Hodesh Tamooz.	Thursday Friday.
July		
12	Fast of Tamooz.	Sunday.
25	Rosh Hodesh Ab.	Saturday.
Aug. 2	Tishabeab.	Sunday.
8	Tubeab.	Saturday.
23 24	Rosh Hodesh Elool.	Sunday Monday.

1.	2.	3.
Oct.		
4	Haazinoo.	S. Teshubah.
11		Kipoor.
18		Sucot 3rd day.
24	Haberahah.	Simhat Torah Friday.
25	Beresheet.	
Nov.		
1	Noah.	R. Hodesh.
8	Lech Lechah.	
15	Vayerah.	
22	Hayé Sarah.	
29	Toledot.	M. Hodesh.
Dec.		
6	Vayetseh.	
13	Vayishlach.	
20	Vayesheb.	
27	Mikets.	Hanucah 3 d.
1903		
Jan.		
3	Vayigash.	
10	Vaichi.	
17	Shemot.	
24	Vaérah.	
31	Bo.	
Feb.		
7	Beshalach.	Moses' Song.
14	Yitro.	10 Commdts.
21	Mishpatim.	
28	Terumah.	P. Shekalim R. Hodesh.
Mar.		
7	Tetsaveh.	P. Zachor.
14	Ki Tissah.	
21	Vayakhel.	P. Parah.
28	Pekudeh.	P. Hahodesh M. Hodesh.
Apr.		
4	Vayikrah.	
11	Tsav.	S. Hagadole

1.	2.	3.
Apr.		
18		Pesah 7th d.
25	Sheminee.	
May		
2	Tazriang. Metsorang.	
9	Aharé Mot. Kedoshim.	
16	Emor.	
23	Behar. Behukotai.	
30	Bamidbar.	
June		
6	Nasso.	
13	Behangaloteha	
20	Shelach Lecha	
27	Korach.	
July		
4	Hukat.	
11	Balak.	
18	Pin'has.	Haph. Dibreh
25	Matot. Masay	" Shimoo. R. Hodesh.
Aug.		
1	Debarim.	Haph. Hazon.
8	Vaethanan.	" Nahamoo.
15	Ekeb.	
22	Reay.	M. Hodesh
29	Shophetim.	
Sep.		
5	Ki Tetseh.	
12	Ki Tabo.	
19	Nitsabim.	

Perfect Common Year of 355 Days.

TABLES

FOR THE

CONTINUATION OF THE JEWISH CALENDAR

TO

THE YEAR 5776.

BEING A PERIOD OF SIX LUNAR CYCLES, CONTAINING ONE HUNDRED AND FOURTEEN YEARS.

EXPLANATION.

The Index Table contains six columns. The 1st Column shows the number of the year in the Lunar Cycle; the 2nd, the number of years since the Creation of the World; the 3rd, the nature of the year, whether Common, Bissextile, Perfect, Imperfect or Ordinary; the 4th, shows the Table of the New Moons, Festivals and Fasts to be consulted; the 5th, points to the particular column in the Table thus indicated, to find the days of the New Moons, Festivals and Fasts for any given year; (At the foot of this column will be found directions for reading certain Parashiot for that year); the 6th, exhibits the particular column in the 2nd Section, whereby the English dates of the New Moons, Festivals and Fasts for any given year, may be ascertained, as also the number to be added to the dates therein indicated.

Table 1st, for Common Years, is divided into Two Sections.

Section 1st, shows the order of the New Moons, Festivals and Fasts, with the days on which they happen, arranged in seven columns for the seven different kinds of Common Years of 12 months. At the foot of these columns will be found the directions for reading certain Parashiot separately; also the proper Sabbaths for reading the Parashiot of Shekalim, Zachor, Parah and Hahodesh. Section 2nd, contains a series of English dates (of the Solar Months) arranged in six columns, to which must be added the number shown in the 6th column of the Index.

Table 2nd, for Bissextile Years is divided into Two Sections.

Section 1st, shows the order of the New Moons, Festivals and Fasts, with the days on which they happen, arranged in seven columns for the seven different kinds of Bissextile Years of 13 months. At the foot of these columns will be found the directions for reading certain Parashiot jointly; also the proper Sabbaths for reading the Parashiot of Shekalim, Zachor, Parah and Hahodesh. Section 2nd, contains a series of English dates (of the Solar Months) arranged in six columns, to which must be added, the number shown in the 6th column of the Index.

EXAMPLE.

If it be desired to know the days of the week and the English dates for the two first days of Pesach in 5663, turn to the Index Table, where 5663 is shown to be a Perfect Common Year (of 355 days,) on a line with which will be found, Table I. V. A. add 21. Table I refers to the Table for Common Years of 12 months, 5663 being a Common Year. V indicates the particular column, in that Table, to be sought, in which, on a line with Pesach, will be found Sunday and Monday. Pesach therefore in 5663 will be on Sunday and Monday. A refers to the Column thus marked in Section 2nd, of the same Table, containing a series of English dates, where, to those dates on a line with Pesach must be added 21, as directed in the Index. Thus, the dates found on a line with Pesach in the column marked A, are March 22 and 23. By adding 21 they would be March 43 and 44. March having only 31 days the remainder shows them to be April 12 and 13.

In the same manner the date of any other Festival, &c., may be ascertained; always remembering to add the number in the Index to that stated in the Table. When the number thus added exceeds the number of days in any given month, the excess is to be taken for the date in the following month.

NOTE.—This mark *Sun** shows the Fast to have happened on the preceeding Sabbath and its observance is deferred to the Sunday following, in which case one day is to be added to the English date, indicated in the Table.

This mark *Thur* O, shows that the Fast of Esther would happen on the ensuing Sabbath, but it is to be anticipated on the Thursday preceeding. Two days must therefore be deducted from the English dates indicated in the Table.

CALENDAR

G ONE HUNDRED

shows the number
of years since the
whether Common,
s the Table of the
points to the par-
days of the New
oot of this column
for that year); the
hereby the English
given year, may be
erein indicated.

ns.
als and Fasts, with
s for the seven dif-
ot of these columns
separately; also the
Zachor, Parah and
lates (of the Solar
the number shown

ions.
ls and Fasts, with
for the seven differ-
f these columns will
ly; also the proper
arah and Hahodesh.
r Months) arranged
n in the 6th column

glish dates for the
able, where 5663 is
with which will be
for Common Years
particular column,
, will be found Sun-
nday and Monday.
e same Table, con-
a line with Pesach
tes found on a line
By adding 21 they
e remainder shows

nay be ascertained;
that stated in the
of days in any given
ng month.

and its observance is deferr-
dicated in the Table.
h, but it is to be anticipated
dates indicated in the Table.

INDEX TABLE.

Year of the Cycle	Year since Creation	Nature of Year.	Table to be Consulted.	Column to be Consulted.	Column of Eng. dates.
299	th Cycle.				
1	5663.*	Perfect Common.	Table 1	V	A add 21
2	5664.	Ordinary Common.	" 1	III	E " 9
3	5665.	Perfect Bissextile.	" 2	XIV	G " 12
4	5666.	Perfect Common.	" 1	VII	A " 19
5	5667.	Ordinary Common.	" 1	IV	B " 8
6	5668.	Imperf. Bissextile.	" 2	VIII	M " 8
7	5669.	Perfect Common.	" 1	VII	A " 15
8	5670.	Imperf. Bissextile.	" 2	XI	I " 16
9	5671.	Ordinary Common.	" 1	III	B " 22
10	5672.	Perfect Common	" 1	VII	D " 11
11	5673.	Perfect Bissextile.	" 2	XII	G " 14
12	5674.	Ordinary Common.	" 1	IV	B " 20
13	5675.	Imperf. Common.	" 1	I	C " 8
14	5676.	Perfect Bissextile.	" 2	XII	K " 10
15	5677.	Ordinary Common.	" 1	IV	B " 16
16	5678.	Perfect Common.	" 1	II	A " 6
17	5679.	Imperf. Bissextile.	" 2	XIII	I " 7
18	5680.	Ordinary Common.	" 1	IV	E " 12
19	5681.	Perfect Bissextile.	" 2	IX	G " 15
300	th Cycle.				
1	5682.	Perfect Common.	Table 1	II	A add 22
2	5683.	Imperf. Common.	" 1	VI	C " 10
3	5684.	Ordinary Bissextile.	" 2	X	L " 11
4	5685.	Perfect Common.	" 1	II	A " 18
5	5686.	Perfect Common.	" 1	VII	A " 8
6	5687.	Imperf. Bissextile.	" 2	XI	I " 9
7	5688.	Ordinary Common.	" 1	III	E " 14
8	5689.	Perfect Bissextile.	" 2	XIV	G " 17
9	5690.	Imperf. Common.	" 1	VI	C " 22
10	5691.	Ordinary Common.	" 1	III	B " 11
11	5692.	Perfect Bissextile.	" 2	XIV	K " 13
12	5693.	Perfect Common.	" 1	VII	A " 20
13	5694.	Ordinary Common.	" 1	IV	B " 9
14	5695.	Imperf. Bissextile.	" 2	VIII	I " 10
15	5696.	Perfect Common.	" 1	VII	D " 16
16	5697.	Ordinary Common.	" 1	IV	B " 5
17	5698.	Perfect Bissextile.	" 2	IX	G " 8
18	5699.	Imperf. Common.	" 1	I	C " 13
19	5700.	Perfect Bissextile.	" 2	XII	K " 15

* Included in the Detailed Calendar.

INDEX TABLE.—(*Continued.*)

Year of the Cycle.	Year since Creation.	Nature of Year.	Table to be Consulted	Column to be Consulted.	Column of Eng. dates.
301 st Cycle.					
1	5701.	Ordinary Common.	Table 1	IV	B add 21
2	5702.	Perfect Common.	" 1	II	A " 11
3	5703.	Imperf. Bissextile.	" 2	XIII	I " 12
4	5704.	Ordinary Common.	" 1	IV	E " 17
5	5705.	Perfect Common.	" 1	II	A " 7
6	5706.	Imperf. Bissextile.	" 2	XIII	I " 8
7	5707.	Ordinary Common.	" 1	IV	B " 14
8	5708.	Perfect Bissextile.	" 2	IX	K " 16
9	5709.	Perfect Common.	" 1	II	A " 23
10	5710.	Imperf. Common.	" 1	VI	C " 11
11	5711.	Ordinary Bissextile.	" 2	X	H " 13
12	5712.	Perfect Common.	" 1	II	D " 19
13	5713.	Perfect Common.	" 1	VII	A " 9
14	5714.	Imperf. Bissextile.	" 2	XI	I " 10
15	5715.	Ordinary Common.	" 1	III	B " 16
16	5716.	Perfect Common.	" 1	VII	D " 5
17	5717.	Perfect Bissextile.	" 2	XII	G " 8
18	5718.	Ordinary Common.	" 1	IV	B " 14
19	5719.	Imperf. Bissextile.	" 2	VIII	I " 15
302 nd Cycle					
1	5720.	Perfect Common.	Table 1	VII	D add 21
2	5721.	Ordinary Common	" 1	IV	B " 10
3	5722.	Imperf. Bissextile.	" 2	VIII	I " 11
4	5723.	Perfect Common.	" 1	VII	A " 18
5	5724.	Ordinary Common.	" 1	IV	E " 6
6	5725.	Perfect Bissextile.	" 2	IX	G " 9
7	5726.	Imperf. Common.	" 1	I	C " 14
8	5727.	Perfect Bissextile.	" 2	XII	G " 17
9	5728.	Ordinary Common.	" 1	IV	E " 22
10	5729.	Perfect Common.	" 1	II	A " 12
11	5730.	Imperf. Bissextile.	" 2	XIII	I " 13
12	5731.	Ordinary Common.	" 1	IV	B " 19
13	5732.	Perfect Common.	" 1	II	D " 8
14	5733.	Imperf. Bissextile.	" 2	XIII	I " 9
15	5734.	Perfect Common.	" 1	V	A " 16
16	5735.	Ordinary Common.	" 1	III	B " 5
17	5736.	Perfect. Bissextile.	" 2	XIV	K " 7
18	5737.	Imperf. Common.	" 1	VI	C " 12
19	5738.	Ordinary Bissextile	" 2	X	H " 14

INDEX TABLE.—(*Continued.*)

Year of the Cycle.	Year since Creation.	Nature of Year.	Table to be Consulted	Column to be Consulted.	Column of Eng. dates.
303	rd Cycle.				
1	5739.	Perfect Common.	Table 1	II	A add 21
2	5740.	Perfect Common.	" 1	VII	D " 10
3	5741.	Imperf. Bissextile.	" 2	XI	I " 11
4	5742.	Ordinary Common.	" 1	III	B " 17
5	5743.	Perfect Common.	" 1	VII	A " 7
6	5744.	Perfect Bissextile.	" 2	XII	K " 9
7	5745.	Ordinary Common	" 1	IV	B " 15
8	5746.	Imperf. Bissextile.	" 2	VIII	I " 16
9	5747.	Perfect Common.	" 1	VII	A " 23
10	5748.	Ordinary Common.	" 1	IV	E " 11
11	5749.	Imperf. Bissextile.	" 2	VIII	I " 12
12	5750.	Perfect Common.	" 1	VII	A " 19
13	5751.	Ordinary Common.	" 1	IV	B " 8
14	5752.	Perfect Bissextile.	" 2	IX	K " 10
15	5753.	Imperf. Common.	" 1	I	C " 15
16	5754.	Perfect Common.	" 1	V	A " 5
17	5755.	Ordinary Bissextile.	" 2	X	H " 7
18	5756.	Perfect Common.	" 1	II	D " 13
19	5757.	Imperf. Bissextile.	" 2	XIII	I " 14
304	th Cycle.				
1	5758.	Ordinary Common.	Table 1	IV	B add 20
2	5759.	Perfect Common.	" 1	II	A " 10
3	5760.	Perfect Bissextile.	" 2	XIV	K " 12
4	5761.	Imperf. Common.	" 1	VI	C " 17
5	5762.	Ordinary Common	" 1	III	B " 6
6	5763.	Perfect Bissextile.	" 2	XIV	G " 9
7	5764.	Perfect Common.	" 1	VII	D " 15
8	5765.	Imperf. Bissextile.	" 2	XI	I " 16
9	5766.	Ordinary Common.	" 1	III	B " 22
10	5767.	Perfect Common.	" 1	VII	A " 12
11	5768.	Imperf. Bissextile.	" 2	XI	M " 12
12	5769.	Ordinary Common.	" 1	III	B " 18
13	5770.	Perfect Common.	" 1	VII	A " 8
14	5771.	Perfect Bissextile.	" 2	XII	G " 11
15	5772.	Ordinary Common.	" 1	IV	E " 16
16	5773.	Imperf. Common.	" 1	I	C " 4
17	5774.	Perfect Bissextile.	" 2	XII	G " 7
18	5775.	Ordinary Common.	" 1	IV	B " 13
19	5776.	Perfect Bissextile.	" 2	IX	K " 15

TABLE FIRST, COMMON YEARS OF TWELVE MONTHS.

SECTION FIRST.

Order of New Moons, Festivals, Fasts, &c., showing the days of the Week on which they happen.

SECTION SECOND.

Series of English dates, to which must be added the number indicated in the sixth column of the Index.

NEW MOONS, FESTIVALS AND FASTS.	Heb. dates	I. בחנ Imp. 353	II. בשה Per. 355.	III. נכה Ord. 354	IV. הכז Ord. 354	V. השא Per. 355	VI. זחא Imp. 353	VII. ישנ Per. 355			A. 355 Days	B. 354 Days	C. 353 Days	D. 355 Days	E. 354 Days	F. 353 Days
Tishree Rosh Hashanah...	1,2	Mo. Tu.	Mo. Tu.	Tu. W.	Th. Fri.	Th. Fri.	Sat. Su.	Sat. Su.	Sept.	30	11,12	12,13	13,14	12,13	13,14	14,15
Fast of Guedalyah.....	3	Wed.	Wed.	Thu.	Sun. ✱	Sun. ✱	Mon.	Mon.			13	14	15	14	15	16
Kipoor	10	Wed.	Wed.	Thu.	Sat.	Sat.	Mon.	Mon.			20	21	22	21	22	23
Sucot 2 first days	15,16	Mo. Tu.	Mo. Tu.	Tu. W.	Th. Fri.	Th. Fri.	Sat. Su.	Sat. Su.			25,26	26,27	27,28	26,27	27,28	28,29
Hoshaanah Rabah.....	21	Sun	Sun.	Mon.	Wed.	Wed.	Frid.	Frid.	Oct.	31	1	2	3	2	3	4
Sheminee Aseret.....	22	Mon.	Mon.	Tues.	Thu.	Thu.	Sat.	Sat.			2	3	4	3	4	5
Simhat Torah	23	Tues.	Tues.	Wed.	Frid.	Frid.	Sun.	Sun.			3	4	5	4	5	6
Rosh Hodesh Heshvan....		Tu. W.	Tu. W.	W. Th.	Fri. Sat.	Fri. Sat.	Su. Mo	Su. Mo.			10,11	11,12	12,13	11,12	2,-3	3,14
Rosh Hodesh Kislev.....		Th.	Th. Fri.	Frid.	Sun.	Su. Mo.	Tues.	Tu. W.	Nov.	30	9,10	10	11	10,11	11	12
Hanucah 1st day.....	25	Sun.	Mon.	Mon.	Wed.	Thu.	Frid.	Sat.	Dec.	31	4	4	5	5	5	6
Rosh Hodesh Tebet.....		Frid.	Sat. Su.	Sat. Su.	Mo. Tu.	Tu. W.	Wed.	Th. Fri			9,10	9,10	10	10,11	10,11	11
Fast of Tebet.....	10	Sun.	Tues.	Tues.	Thu.	Frid.	Frid.	Sun.			19	19	19	20	20	20
Rosh Hodesh Shebat.....		Sat.	Mon.	Mon.	Wed.	Thu.	Thu.	Sat.	Jan.	31	8	8	8	9	9	9
Rosh Shanah Leaylanot.	15	Sat.	Mon.	Mon.	Wed.	Thu.	Thu.	Sat.			22	22	22	23	23	23
Rosh Hodesh Adar.....		Sun. M.	Tu. W.	Tu. W.	Th. Fri.	Fri. Sat.	Fri. Sat.	Su. Mo.	Feb.	28	6,7	6,7	6,7	7,8	7,8	7,8
Fast of Esther.....	13	Th. ○	Mon.	Mon.	Wed.	Thu.	Thu.	Th. ○			19	19	19	20	20	20
Purim	14,15	Sun. M	Tu. W.	Tu. W.	Th. Fri.	Fri. Sat.	Fri. Sat.	Su. Mo.			20,21	20,21	20,21	21,22	21,22	21,22
Rosh Hodesh Nissan.....		Tues.	Thur.	Thu.	Sat.	Sun.	Sun.	Tues.	Mar.	31	8	8	8	8	8	8
Pesah 2 first days..	15,16	Tu. W.	Th. Fri.	Th. Fri.	Sa. Sun.	Su. Mo.	Su. Mo.	Tu. W.			22,23	22,23	22,23	22,23	22,23	22,23
Rosh Hodesh Iyar.....		W. Th.	Fri. Sat.	Fri. Sat.	Su. Mo.	Mo. Tu.	Mo. Tu.	W. Th.	Apr.	30	6,7	6,7	6,7	6,7	6,7	6,7
Pesah Shenee..	14	Wed.	Frid.	Fri.	Sun.	Mon.	Mon.	Wed.			20	20	20	20	20	20
Lag Laomer.....	18	Sun.	Tues.	Tues.	Thu.	Frid.	Frid.	Sun.			24	24	24	24	24	24

											22	22	22	23	23	23
Rosh Shanah Leaylanot.	15	Sat.	Mon.	Mon.	Wed.	Thu.	Thu.	Sat.								
Rosh Hodesh Adar.....		Sun. M.	Tu. W.	Tu. W.	Th. Fri.	Fri. Sat.	Fri. Sat.	Su. Mo.	Feb.	28	6,7	6,7	6,7	7,8	7,8	7,8
Fast of Esther.....	13	Th. ○	Mon.	Mon.	Wed.	Thu.	Thu.	Th. ○			19	19	19	20	20	20
Purim	14,15	Sun. M	Tu. W.	Tu. W.	Th. Fri.	Fri. Sat.	Fri. Sat.	Su. Mo.			20,21	20,21	20,21	21,22	21,22	21,22
Rosh Hodesh Nissan.....		Tues.	Thur.	Thu.	Sat.	Sun.	Sun.	Tues.	Mar.	31	8	8	8	8	8	8
Pesah 2 first days..	15,16	Tu. W.	Th. Fri.	Th. Fri.	Sa. Sun.	Su. Mo.	Su. Mo.	Tu. W.			22,23	22,23	22,23	22,23	22,23	22,23
Rosh Hodesh Iyar.....		W. Th.	Fri. Sat.	Fri. Sat.	Su. Mo.	Mo. Tu.	Mo. Tu.	W. Th.	Apr.	30	6,7	6,7	6,7	6,7	6,7	6,7
Pesah Shenee.....	14	Wed.	Frid.	Fri.	Sun.	Mon.	Mon.	Wed.			20	20	20	20	20	20
Lag Laomer.....	18	Sun.	Tues.	Tues.	Thu.	Frid.	Frid.	Sun.			24	24	24	24	24	24

TABLE FIRST, COMMON YEARS OF TWELVE MONTHS.—(*Continued.*)

SECTION FIRST.

Order of New Moons, Festivals, Fasts, &c., showing the days of the Week on which they happen.

SECTION SECOND.

Series of English dates, to which must be added the number indicated in the sixth column of the Index.

		I.	II.	III.	IV.	V.	VI.	VII.			A.	B.	C.	D.	E.	F.
Rosh Hodesh Sivan.....		Frid.	Sun.	Sun.	Tues.	Wed.	Wed.	Frid.	May.	31	6	6	[illegible]	6	9	6
Shebuot.....	6,7	W. Th.	Fri, Sat	Fri. Sat.	Su. Mo.	Mo. Tu.	Mo. Tu.	W. Th.			11,12	11,12	[illegible]	11,12	11,12	11,12
Rosh Hodesh Tamooz....		Sa. Sun.	Mo. Tu.	Mo. Tu.	W. Th.	Th. Fri.	Th. Fri	Sat. Su.	June.	30	4,5	4,5	[illegible]	4.5	4,5	4,5
Fast of Tamooz.....	17	Tues.	Thur.	Thur.	Sun. ✶	Sun.	Sun.	Tues.			21	21	21	21	21	21
Rosh Hodesh Ab.....		Mon.	Wed.	Wed.	Frid.	Sat.	Sat.	Mon.	July,	31	4	4	4	4	4	4
Tishabeab. Fast day.....	9	Tues.	Thur.	Thur.	Sun. ✶	Sun.	Sun.	Tues.			12	12	12	12	12	12
Tubeab.....	15	Mon.	Wed.	Wed.	Frid.	Sat.	Sat.	Mon.			18	18	18	18	18	18
Rosh Hodesh Elool.		Tu. W.	Th. Fri.	Th. Fri	Sa. Sun.	Su. Mo.	Su. Mo.	Tu. W.	Aug.	31	2,3	2,3	2,3	2,3	2,3	2,3
These Parashiot are read separately.		Hukat. Balak.			Hukat. Balak. Nitsabi. Vayelec.	Vayakel. Pekud. Hukat. Balak. Nitsab. Vayelec.	Hukat. Balak. Nitsab. Vayelec	Hukat. Balak.								
Shabat Shecalim.....		Mishp.	Mishp.	Mishp.	Mishp.	Terum.	Mishp.	Mishp.								
Shabat Zachor.....		Tetsave.	Tetsave.	Tetsave.	Tetsave.	Tetsave.	Terum.	Tetsave.								
Shabat Parah.....		Ki Tiss.	Ki Tiss.	Ki Tiss.	Vaya.	Vayak.	Ki Tiss.	Ki Tiss								
Shabat Hahodesh..	.....	Vaya. Peku.	Vaya. Peku.	Vaya. Peku.	Peku. Vayikra	Pekud.	Vaya. Peku.	Vaya. Peku.								

TABLE SECOND, BISSEXTILE YEARS OF THIRTEEN MONTHS.

SECTION FIRST.

Order of New Moons, Festivals, Fasts, &c., showing the days of the Week on which they happen.

NEW MOONS, FESTIVALS AND FASTS.	Heb. dates	VIII. בחה Imp. 383	IX. בשז Per. 385	X. נכו Ord. 384	XI. החא Imp. 383	XII. השג Per. 385	XIII. זחב Imp. 383	XIV. זשה Per. 385
Tishree Rosh Hashanah...	1,2	Mo. Tu.	Mo. Tu	Tu. W.	Th Fri.	Th. Fri.	Sat. Su.	Sat. Su.
Fast of Guedalyah.....	3	Wed.	Wed.	Thu.	Sun. *	Sun. *	Mon.	Mon.
Kipoor.....	10	Wed.	Wed.	Thu.	Sat.	Sat.	Mon.	Mon.
Sucot 2 first days.....	15,16	Mo. Tu.	Mo. Tu.	Tu. W.	Th. Fri.	Th. Fri,	Sat. Su	Sat. Su.
Hoshaanah Rabah.....	21	Sun.	Sun.	Mon.	Wed.	Wed.	Fri.	Fri.
Sheminee Aseret.....	22	Mon.	Mon.	Tues.	Thu.	Thu.	Sat.	Sat.
Simhat Torah.....	23	Tues.	Tues.	Wed.	Frid.	Fri.	Sun.	Sun.
Rosh Hodesh Heshvan...		Tu. W.	Tu. W.	W. Th.	Fri. Sat.	Fri. Sat.	Su. Mo.	Su. Mo.
Rosh Hodesh Kislev.....		Thu.	Th. Fri.	Fri.	Sun.	Sun. Mo	Tues.	Tu. W.
Hanucah 1st day.....	25	Sun.	Mon.	Mon.	Wed.	Thu.	Frid.	Sat.
Rosh Hodesh Tebet.....		Frid.	Sa. Sun.	Sa. Sun.	Mon.	Tue. W.	Wed.	Th. Fri.
Fast of Tebet.....	10	Sun.	Tues.	Tues.	Wed.	Frid.	Frid.	Sun.
Rosh Hodesh Shebat.....		Sat.	Mon.	Mon.	Tues.	Thu.	Thu.	Sat.
Rosh Shanah Leaylanot...	15	Sat.	Mon.	Mon.	Tues.	Thu.	Thu.	Sat.
Rosh Hodesh Adar Rishon.		Su. Mo.	Tu. W.	Tu. W.	W. Th.	Fri. Sat.	Fri. Sat.	Su. Mo.
Purim Katan.....	14,15	Su. Mo.	Tu. W.	Tu. W.	W. Th.	Fri. Sat.	Fri. Sat.	Su. Mo.
Rosh Hodesh Adar Shenee.		Tu. W.	Th Fri.	Th. Fri	Fri. Sat.	Su. Mo.	Su. Mo.	Tu. W.
Fast of Esther.....	13	Mon.	Wed.	Wed.	Thu.	Th. ○	Thu. ○	Mon.
Purim.....	14,15	Tu. W.	Th. Fri.	Th. Fri.	Fri. Sat.	Su. Mo.	Su. Mo.	Tu. W.
Rosh Hodesh Niasan.....		Thu.	Sat.	Sat.	Sun.	Tues.	Tues.	Thu.
Pesah 2 first days.....	15,16	Th. Fri.	Sa. Sun.	Sa. Sun.	Sun Mo.	Tu. W.	Tu. W.	Th. Fri.
Rosh Hodesh Iyar.....		Fri. Sat.	Su. Mo.	Su. Mo.	Mo. Tu	W. Th.	W. Th.	Fri. Sat.

SECTION SECOND.

Series of English dates, to which must be added the number indicated in the sixth column of the Index.

		G. 385 Days	H. 384 Days	I. 383 Days	K. 385 Days	L. 384 Days	M. 383 Days
Aug.	31	29,30	30,31	31 S 1	30,31	31 S 1	S. 1,2
		31	Sep 1	Sep 2	Sep 1	Sep 2	Sep 3
Sep.	30	7	8	9	8	9	10
		12,13	13,14	14,15	13,14	14,15	15,16
		18	19	20	19	20	21
		19	20	21	20	21	22
		20	21	22	21	22	23
		27,28	28,29	29,30	28,29	29,30	30 O1
Oct.	31	27 28	28	29	28,29	29	30
Nov.	30	21	21	22	22	22	23
		26,27	26,27	27	27,28	27,28	28
Dec.	31	6	6	6	7	7	7
		26	26	26	27	27	27
Jan.	31	9	9	9	10	10	10
		24,25	24,25	24,25	25,26	25,26	25,26
Feb.	28	7	7	7	8	8	8
or	29	23,24	23,24	23,24	24,25	24,25	24,25
March	31	8	8	8	8	8	8
		9,10	9,10	9,10	9,10	9,10	9,10
		25	25	25	25	25	25
Apr.	30	8,9	8,9	8,9	8,9	8,9	8,9
		23,24	23,24	23,24	23,24	23,24	23,24

Rosh Hodesh Tebat.....		Sat.	Mon.	Mon.	Tues.	Thu.	Thu.	Sat.	Dec.	31	6	6	6	7	7	7
Rosh Shanah Leaylanot...	15										26	26	26	27	27	27
Rosh Hodesh Adar Rishon.		Su. Mo.	Tu. W.	Tu. W.	W. Th.	Fri. Sat.	Fri. Sat.	Su. Mo.	Jan.	31	9	9	9	10	10	10
Purim Katan.....	14,15	Su. Mo.	Tu. W.	Tu. W.	W. Th.	Fri. Sat.	Fri. Sat.	Su. Mo.			24,25	24,25	24,25	25,26	25,26	25,26
Rosh Hodesh Adar Shenee.		Tu. W.	Th Fri.	Th. Fri.	Fri. Sat.	Su. Mo.	Su. Mo.	Tu. W.	Feb.	28	7	7	7	8	8	8
Fast of Esther.....	13	Mon.	Wed.	Wed.	Thu.	Th. ○	Thu. ○	Mon.	or	29	23,24	23,24	23,24	24,25	24,25	24,25
Purim.....	14,15	Tu. W.	Th. Fri	Th. Fri.	Fri. Sat.	Su. Mo.	Su. Mo.	Tu. W.	March	31	8	8	8	8	8	8
Rosh Hodesh Nissan.....		Thu.	Sat.	Sat.	Sun.	Tues.	Tues.	Thu.			9,10	9,10	9,10	9,10	9,10	9,10
Pesah 2 first days.....	15,16	Th. Fri.	Sa. Sun.	Sa. Sun.	Sun Mo.	Tu. W.	Tu. W.	Th. Fri.	Apr.	30	25	25	25	25	25	25
Rosh Hodesh Iyar.....		Fri. Sat.	Su. Mo.	Su. Mo.	Mo. Tu	W. Th.	W. Th.	Fri. Sat.			8,9	8,9	8,9	8,9	8,9	8,9
											23,24	23,24	23,24	23,24	23,24	23,24

TABLE SECOND, BISSEXTILE YEARS OF THIRTEEN MONTHS.—(*Continued.*)

SECTION FIRST.

Order of New Moons, Festivals, Fasts, &c., showing the days of the Week on which they happen.

SECTION SECOND.

Series of English dates, to which must be added the number indicated in the sixth column of the Index.

		VIII.	IX.	X.	XI.	XII.	XIII.	XIV.
Pesah Shenee.....	14	Fri.	Sun.	Sun.	Mon.	Wed.	Wed.	Fri
Lag Laomer.....	18	Tues.	Thu.	Thu.	Fri.	Sun.	Sun.	Tues.
Rosh Hodesh Sivan.....		Sun.	Tues.	Tues.	Wed.	Fri.	Fri.	Sun.
Shebuot.....	6,7	Fri. Sa.	Su. Mo.	Su. Mo.	Mo. Tu.	W. Th.	W. Th.	Fri. Sat
Rosh Hodesh Tamooz....		Mo. Tu	W. Th.	W. Th.	Th. Fri.	Sat. Su.	Sat. Su.	Mo. Tu.
Fast of Tamooz.....	17	Thu.	Sun. *	Sun. *	Sun.	Tues.	Tues.	Thu.
Rosh Hodesh Ab.....		Wed.	Fri.	Fri.	Sat.	Mon.	Mon.	Wed.
Tishabeab, Fast day.....	9	Thu.	Sun. *	Sun. *	Sun.	Tues.	Tues.	Thu.
Tubeab.....	15	Wed.	Fri.	Fri.	Sat	Mon.	Mon.	Wed.
Rosh Hodesh Elool.....		Th. Fri.	Sa. Sun.	Sa. Sun.	Su. Mo.	Tu. W.	Tu. W.	Th. Fri.
These Parashiot are read together.		Hukat. Balak. Matot. Maseh. N'tsbim Vay'lec.	Matot. Maseh	Matot. Maseh		N'tsbim. Vay'lec.	Matot Maseh N'tsbim. Vay'lec.	Hukat Balak Matot Maseh N'tsbim. Vay'lec.
Shabat Shekalim.....		Vayak'l.	Vayak'l.	Vayak'l.	Pekudè	Pekudè	Vayak'l.	Vayak'l
Shabat Zachor.....		Vayikra	Vayikra	Vayikra	Vayikra	Tsav.	Vayikra	Vayikra
Shabat Parah.....		Tsav.	Sh'mini.	Sh'mini	Sh'mini.	Sh'mini.	Tsav.	Tsav.
Shabat Hahodesh.....		Sh'mini.	T'ariang	T'ariang	T'ariang	T'ariang	Sh'mini.	Sh'mini.

		G.	H.	I.	K.	L.	
May,	31	7	7	7	7	7	7
		11	11	11	11	11	11
		23	23	23	23	23	23
		28 29	28 29	28 29	28 29	28 29	28 29
June,	30	21 22	21 22	21 22	21 22	21 22	21 22
July,	31	8	8	8	8	8	8
		21	21	21	21	21	21
		29	29	29	29	29	29
Aug.	31	4	4	4	4	4	4
		19 20	19 20	19 20	19 20	19 20	19 20

LIST OF JEWISH INSTITUTIONS,

RELIGIOUS, CHARITABLE, &C.

[* The Editors, while expressing their acknowledgments to their friends who have kindly afforded them such items of information as, jointly with gleanings from the Jewish press, have enabled them to compile the present Table, would beg to state that any irregularity traceable in its form, has unavoidably arisen from the difficulty they have experienced in obtaining anything of a more uniform character.]

---

1. ALBANY, (State of New York.)

1. K. K. BETH EL. בית אל

Organized in 5598—1838 Synagogue in Herkimer Street. Burial place on the Bethlehem road. Minister, the Rev. Veist Traub. President, Mr. P. I. Nusbaum.

2. K. K. BETH JACOB. בית יעקב

Organized in 5608—1847. Synagogue in Fulton between Lydius and Van Zandt Streets. Burial place on the Schenectady Turnpike. Minister, Rev. Joseph Levin. President, Mr. Isaac Lederer.

3. K. K. ANSHE EMET. אנשי אמת

Organized in 5611—1850. Synagogue, head of Herkimer Street —120 members and seat-holders. Burial place on the Troy road. Minister, ———————— President, Mr. Joseph Sporborg. Time of Service on the Eve of Sabbath, the same as in New York. Attached to this congregation are the following institutions: —1. The Hebrew and English Common School. ——— Superintendent. Dr. J. Lewi, Chairman.—2. Hebra Kadisha, to visit the sick, support the poor, bury the dead and comfort the mourners. Mr. M. Stein, President.—3. Ladies' Benevolent Society to support the sick, &c. President, Mrs F. Smith.—4. Ladies' Sewing Society to support widows and orphans. President, Mrs. M. Smith.—5. Young Men's Literary Society, established 1849. President, D. Stern.

2. AUGUSTA, (Georgia.)

K. K. BENAI ISRAEL. בני ישראל

Polish Minhag, organized 5607—1846. Synagogue, corner o Green and Jackson Streets. Burial place adjoining the Christian Cemetery. Minister, Revd. I. Schatz. President, Mr. Lewis Levy. The Congregation numbers 25 members. Sabbath commences half an hour later than in New York. Service on Sabbath

Morning, throughout the year, at half-past eight. Hebrew Sunday School established in 1845. First meeting of Jews to organize a מנין for Rosh Hashanah, was held in September, 1846.

3. BALTIMORE, (Maryland.)

1. K. K. NIDHAY ISRAEL. נדחי ישראל

Organized 5583—1823. Synagogue in Lloyd Street. Burial place on the Balair road. Ministers, Revds. H. Hochheimer and Lissner. President, Mr. B. Himmelreich.

2. Eden Street Congregation, organized 5605—1845. Synagogue in Eden Street. Burial place on the Philadelphia road. Ministers, Rabbi, Revd. Dr. Gunzburg; Reader, Revd. Mr. Fried. President, Mr. Chazan.

3. Howard Street Congregation. Synagogue in Howard Street.

4. Har Sinai Congregation. Minister, Revd. M. Brown. President, Mr. Lowman. 5. Gay Street Cong. President, Mr. Stiebel.

Ba timore Hebrew Select School. Commenced 1852. Presid.nt Mr. Cohen. Assistance Society. President, Mr. Putnel.

4. BARBADOES, (British West Indies.)

K. K. NIDHAY ISRAEL. נדחי ישראל

Portuguese Minhag. First Settlement of Jews, said to be in 5388—1628. The oldest tombstone (to all appearance, the first placed in the Beth Haim,) bears date 5418—1658. There is no earlier record of Jewish settlement in Barbadoes. Synagogue in Bridgetown. Acting Minister, Ephraim Polack. President, Mr. Michael B. Isaacs. A Sunday School was established in January, 1844.

5. BERLIN, (Marquette County, Wisconsin.)

First Service on Kipoor, 5612—1851, at the residence of Mr. Kusel.

6 BOLIVAR, (Tennessee.)

First Service on Rosh Shanah, 5612—1851, in a private house.

7. BOSTON, (Massachusetts.)

1. K. K. OHABAY SHALOME. אוהבי שלום

German Minhag. Organized in 5602—1842. Incorporated in 1845. Synagogue in Warren Street, between Elliot and Tremont Streets. Consecrated, March 26th, 5612—1852. Burial place in East Boston, opposite the City proper. Minister, Revd. S. Sachs. President, Mr. W. Goldsmith. Time for commencing Sabbath at Sunset. This Congregation has attached to it, a School, in the Synagogue building, for Hebrew, English, and German instruction, under the superintendance of Revd. S. Sachs; and two Benevolent Societies, namely, the "*Brotherly Love Society*" and the "*Sisterly Love Society*," for the relief of the Poor and the Sick, and for the burial of the dead. The Synagogue is open for Service in the

morning of Mondays and Thursdays and Rosh Hodesh; on Friday evening; and on Sabbath and holydays in the morning, afternoon, and evening.

2. K. K. BETH ISRAEL. בית ישראל

Polish Minhag. Organized 5610—1849. Synagogue in a hall over the Boylston Market, which was consecrated on Rosh Shanah 5610—1849. Minister, Revd. P. Rosendale. President, Mr. J. W. Ezekiel.

8. BUFFALO, (New York.)

1. K. K. BETH EL. בית אל

Organized in 5607—1847. Synagogue in Pearl Street. Burial place South of Batavia Street. Minister, Revd. L. Blumgarten. President, Mr. Joseph Lesler. Minhag, Polish.

2. K. K. BETH ZION. בית ציון

Organized, 5611—1850. Synagogue, corner of Ellicot and Clinton Streets. Burial place the same as that belonging to the Jacob's Benevolent Society. Minister, Revd. Joseph Fry. President, Mr. Victor Burger.

Jacob's Benevolent Society. Burial place in Batavia Street, about one mile from the city. President, Mr. Lewis Tahlman.

9. CHARLESTON, (South Carolina.)

1. K. K. BETH ELOHIM. בית אלקים

Incorporated 5551—1791. Synagogue in Hasel Street. Burial place, in Cumming Street, purchased in 1757. Minister, Dr. M. Mayer. President, Mr. Joshua Lazarus.

2. K. K. SHEARITH ISRAEL. שארית ישראל

Portuguese Minhag. Organized, 5603—1843. Synagogue in Wentworth Street. Consecrated, August 13, Elool 1, 5697—1847. Burial place in Cummings Street. Minister, Revd. Sol. Jacobs, President, Mr. Samuel Hart.

SOCIETIES.

1. חברה גמילות חסדים Organized, 5510—1750.
2. *Hebrew Benevolent Institution*, organized 1791.
3. קרן קיימת Organized, 5555—1795.
4. אבי יתומים Organized, July 15th, 1801. *Society for the relief of Orphans and indigent children.*
5. *Sunday School*, established 1839.

10. CHICAGO, (Illinois.)

K. K. ANSHAY MANGARIB. אנשי מעריב

German Minhag. Organized, October, 5607—1847. Synagogue in Clark Street. Consecrated, June 13, 5611—1851. Burial place

near the City Cemetery. Minister, G. Shneidacher. President, Mr. A. Kohn. 48 members.

Hebrew Benevolent Society organized, 5612--1852. Mr. Leopold Mayer, President.

11. CINCINNATI, (Ohio.)

1. K. K. B'NAI ISRAEL. בני ישראל

Polish Minhag. Organized, 5579—1819. Chartered, 5590—1830 Synagogue, corner of 6th Street and Broadway. Burial places, 1st on Western Row; 2nd *Beth Haim*, now in use, is situated on the Montgomery road, two and a half miles from the City. Minister Revd. Hart Judah, elected 1837. President, Mr. Milius. Service in this Synagogue daily.

2. K. K. B'NAI JESHURUN. בני ישורון

German Minhag. Organized, 5600—1840. Chartered, 5605—1845. Synagogue in Lodge Street, near 5th Street Market House, Consecrated, 5608—1847. Burial place on the Montgomery road, two and a half miles from the city, in common with K. K. B'nai Israel. Minister, Dr. I. M. Wise. President, Mr. Max Fechheimer.

3. K. K. AHABAT AHIM. אהבת אחים

German Minhag. Organized, 5608—1848. Chartered, 5610—1850. Synagogue in Race Street, North of the Miami Canal. Burial place on Vine Street Hill, about two and a half miles from the city. This congregation numbers over 100 members. Minister, Revd. Solomon Wiel. President, Mr. Wolf Fechheimer.

4. K. K. ADAT ISRAEL. עדת ישראל

Polish Minhag. Organized, 5611—1850. Synagogue, corner of Sixth Street and Western Row. Burial place in common with the K. K. Bnai Israel. This congregation numbers 30 members.

SOCIETIES.

1. *The Hebrew Beneficent Society*, extending aid to the needy and the sick, and for mutual benefit in sickness and during the seven days of mourning. Organized, 5588--1828. Incorporated, 5598—1838. This Society numbers 160 members. President, Mr. Wolf Cohen.

2. *The English Ladies' Benevolent Society*, for the assistance of Jewish females and orphans. Organized, 5598—1838. President, Mrs. S. L. Wurkum.

3. *The Old German Ladies' Benefit Society*, for mutual benefit and for the assistance of Jewish females and orphans. This Society numbers 140 members. Organized, 5601—1841. President, Mrs. Julius Goodheart.

4. *Hebrah Meshibat Nephesh.* משיבת נפש

For the relief of the needy,—numbers 70 members. Organized, 5602—1842. President, Mr. Isaac Wolf.

5. *Hebrah Tipheret Israel.* תפארת ישראל

To defray the expenses of the מקוה (legal bath) and for other good purposes. Organized, 5602—1843. The Mikvah is in 8th Street, Western Row. Another is at the corner of John and Kemble Streets, the private enterprise of Mr. Jacob Hilp.

6. *Relief Fund Society for the Poor Jews in Palestine.* Instituted, 5609—1849. Reorganized, 5613—1853. The object of this society is to remit money direct to Jerusalem, and to obviate the necessity of sending messengers to collect money. President, Mr. E. Mayers.

7. *The German Ladies' Relief Society* to relieve deserving persons in distress. Numbers 40 members. Organized, 5610—1850. President, Mrs. Max Turnauer.

8. *The Jews Hospital Society.* Organized, July, 5610—1850. Hospital at the corner of Malantham Street, Western Row. President, Mr. Jacob Elsas. Physician, M. Bettman, M. D.

9. *Hebrah Kadishah.* חברה קדישה

To attend on the sick, the dying and the dead. Organized, Tebet, 5613—1853. This Hebrah numbers 65 members, and is not particularly attached to any Congregation. President, Mr. Leopold Milius. Doctor Myers, Rabbi and Secretary.

10. *Talmud Yeladim* תלמוד ילדים *Institute of the B'nai Ieshurun Congregation*, under the direction of the Congregational officers. Incorporated, 5609—1849, for Hebrew, English and German instruction. School in the basement of the Synagogue.

11. *Hebrew and English School* attached to the Congregation *Ahabat Ahim*, under the direction of the Congregational officers.

12. CLARBORNE, (Alabama.)

The Clarborne Jewish Congregation. Organized, 5613—1853. Minister, Revd. Leopold Maas. President, Mr. Sol. Levy.

13. CLEVELAND, (Ohio).

1. K. K. ANSHE HASED. אנשי חסד

First service in 1839. Organized in 5601—1841. Synagogue in Eagle Street. Burial place across the Cuyuauga River, in Ohio City, two miles from Cleveland. Minister, Rev. B. L. Fould. President, Mr. Hoppeman.

2. K. K. TIPHERET ISRAEL. תפארת ישראל

Organized, 5610—1850. Synagogue in Bolivar Street, near Erie. (They worship, at present, in Main Street, Seneca Block). Burial

place in Ohio city, adjoining that of K. K. Anshé Hased. Minister, Revd. Isidore Kalisch. President, Mr. C. Koch. It is supposed there are not less than 140 Jewish families residing in Cleveland, *Time of Morning Service.*—Rosh Hashanah, 5½; Kipoor, 5½; Holy days, 8; Sabbath, from Nissan till Hesvan, 8; Heshvan till Nissan, 8½. *Evening Service* on Friday.—From Rosh Shanah to Sabbath Beresheet, 5½; from Bereshet to Sabbath Vayesheb, 5; Vayesheb to Sabbath Bo, 4¾; Bo to Sabbath Mishpatim, 5; Mishpatim to Sabbath Ki Tisah, 5½; Ki Tisah to Sabbath Sheminee, 6; Sheminee to Sabbath Bamidbar, 6½; Bamidbar to Sabbath Pinhas, 7; Pinhas to Sabbath Shophetim, 6¼; Shophetim to Rosh Hashanah, 6. Hebrew and English School established in 1844.

14. CLINTON, (Mississippi.) Organized Congregation.

15. COLLUMA, (California, on the Yuba River.)

Organized Congregation, 5610—1850.

16. COLUMBIA, (South Carolina.)

Congregation organized, 5607—1846. Minister, (Acting,) Mr. P. S. Jacobs. President, Mr. Jacob Levin, (in 5612). Sunday School established, 5604—1844.

17. COLUMBUS, (Ohio.)

German Minhag. Congregation organized November 16th, 5612—1851. Minister, Revd. S. Lazarus, in 1851. President, Mr. T. Gundersheimer, in 1851. They numbered 30 members at their organization.

18. CUMBERLAND, (Maryland.)

K. K. BEER HAHAYIM. באר החיים

Temporary Synagogue in Baltimore Street. Consecrated, July 8, 5612—1853. Acting Minister in 5613, Mr. H. Adler. President, Mr. H. Rosenbach.

19. CURACAO, (Dutch West Indies.)

K. K. MIKVEH ISRAEL. מקוה ישראל

Portuguese Minhag. Synagogue-building in Willems stad in the Joodenkerk Street, is over 122 years old. Burial place on the Plantation Roosentak, two miles from the city. Minister, Revd. Dd. Cardoza. Corresponding Member of the Mahamad, Mr. M. C. Henriques. A School for instruction in Hebrew and English was established, 5608—1847.

20. DANVILLE, (Pensylvania.)

K. K. B'NAI ZION. בני ציון

Organized Congregation in 5610—1849. Minister, (acting,) Revd. Mr. Jacobs. President, Mr. Abm. Levy.

21. DETROIT, (Michigan.)

K. K. BETH EL. בית אל

Organized, 5610—1850. Temporary Synagogue in Jefferson Avenue. Burial place three-quarters of a mile from the city, adjoining the Elmwood Cemetery. Minister, Revd. B. Marcus. President, Mr. Jacob Silberman. This Congregation, numbering nearly 25 active members, is probably the only one organized in Michigan. There are, however, many Jews living in Adrian, Monroe, and other towns of this state.

Hebrah Bikur Holim. בקור חולים

For attendance on the sick and dying. Organized, 5611—1851.

22. EASTON (Pensylvania.)

1. K. K. BERITH SHALOME. ברית שלום

President, A. Falk, (5612.)

2. K. K. IMANUEL. עמנו אל

Organized, 5611—1851. Synagogue consecrated on Sabbath Hagadole, 5611. President Mr. Michael Putzel.

23. FORT WAYNE, (Indiana.)

Organized Congregation, November, 5609—1848. Minister, Revd. J. Solomons. President, Mr. I. Laufferty.

24. GALVESTON, (Texas.)

Burial place enclosed in the City grave yard. Consecrated, Elool, 5612—1852.

25. HARRISBURG, (Pensylvania.)

Congregational Union in 5613.

26. HARTFORD, (Connecticut.)

K. K. BETH ISRAEL. Organized, 5607—1847. President, Mr. M. Stern, elected in 1851. Minister, acting, Revd. M. L. Strauss, in 1851.

27. KINGSTON, (Jamaica, British West Indies.)

1. K. K. SHAARAY SHAMAYIM. שערי שמים

Portuguese Minhag. Synagogue, front of Princess Street. Erected in 5510—1750. Burial places: 1st. In Upper Church Street, 2nd. opposite the first, 3rd. Upper Orange Street. Minister, Revd. A. H. DeLavante. President, Mr. Aaron de Cordova.

2. ENGLISH AND GERMAN CONGREGATION.

Organized in 5548—1788. Synagogue, front of Orange Street. Burial place near the Camps. Minister, (vacant.) President, Mr.

Ellis T. Davis. Time for commencing Sabbath in both Congregations, from January to June, 5 o'clock; June to January, 5½ o'clock.

SOCIETIES.

1. *Hebrew National School* מגדל עוז *instituted* 5607–1847. The Honorable Philip Lawrence Pres. This School is a combination of the English and German Free School and the Beth Limud of the Portuguese Congregation which took place on Sunday Feb., 21st 5607–1847.

2. *Hebrew Benevolent Society:* Mr. B. A. Franklin, President.

28. LAFAYETTE, (Indiana.)

K. K. AHABAT AHIM אחבת אחים

German Minhag, organized February, 5611–1851. Temporary Synagogue. Burial place, one mile from the City. The congregation numbers 30 members. Minister, Rev. L. Emmrich. President, Mr. M. Hallstein.

29. LANCASTER, (Pensylvania.)

Congregational union in 1847.

30. LOUISVILLE, (Kentucky.)

1. K. K. ADAT ISRAEL עדת ישראל

German Minhag. Incorporated in 1836. Synagogue consecrated March 5609-1849, in Fourth Street between Jefferson and Walnut Streets, being the first in the State. Minister, Rev. B. H. Gothelf. President, Mr. Moses Lieberman.

Polish Congregation. Established 1851–5612.

SOCIETIES.

1. For attendance on the Sick and the Dying. Organized 1850. In 1854, President, Mr. A. Sammelson.

2. *Ladies Benevolent Society.* In 1854, President, Mr. Charles Lichton.

3. *Ladies Benevolent Society, No.* 2. President, Mrs. A. Sammelson.

31. LYNCHBURG, (Virginia.)

Public Worship on Rosh Shanah 5613.

32. MARYVILLE, (California.)

Temporary Synagogue. Hebrew Benevolent Society organized 5613–1853. President, Mr. F. M. Rinehart.

33. MEMPHIS, (Tennessee.)

Hebrew Congregation. Acting Minister, Rev. Jonas Levy. President, Mr M. Simon. Hebrew Benevolent Society possessing a Beth Haim, founded 5611-1851. President, Mr. B. Emanuel.

34. MILWAUKIE, (Wisconsin.)

Organized Congregation.

35. MOBILE, (Alabama.)

K. K. SHAARAY SHAMAYIM שערי שמים

Organized, 5604-1844. Synagogue, in Jackson Street, between St. Louis and St. Michael Street. The first Synagogue was consecrated Kislev 27, 5605, December 27, 1846. Minister, Rev. Dr. J. Eckman. President, Mr. Israel Jones, Burial place adjoins that of the city. The present Synagogue in use, in Jackson Street, was consecrated, March 11th 1853. The time for commencing Service varies but little from that of Charleston S. C.

SOCIETY.

The Ladies Hebrew Benevolent Society organized 5610-1850. "There is no other Society attached to the Congregation, the constitution of the Congregation having incorporated as a part of its organization the discharge of the objects contemplated in Benevolent associations."

36. MONTEGO BAY, (Jamaica.)

K. K. BETH JACOB בית יעקב

Portuguese Minhag. Minister, Rev. A. C. Henriques. President, S. G. Corinaldi

37. MONTGOMERY, (Alabama.)

K. K. MEBAKAR HOLIM מבקר חולים

Congregation organized 5607-1847 German Minhag. Temporary Synagogue in Court Street. Minister, Rev. S. Myer. President, Henry Weil. Burial place out of the City limits.

SOCIETY.

Hebrew Benevolent Society, organized 5612-1851. President, Mr. M. Gerstlé.

38. MONTREAL. (Lower Canada.)

[There are no attainable records of the early settlement of Jews in Canada, prior to the conquest of the Province by England. Samuel Jacobs, Simon Levy and Aaron Hart arrived in Canada in 1760. They accompanied detachments of infantry under the command of General Haldimand, immediately after the conquest. Aaron Hart remained in Three Rivers, and was employed as a Commissary to supply the troops with forage, provisions, &c.

From this period to the year 1774, there came to reside in Canada David Salesby Franks, Ezekiel Solomons, Andrew Hayes, Jacob Mauris, Isaac Judah, Lazarus David and Levy Solomons. In 1775, was purchased a piece of ground in the St. Antoine Suburbs, Montreal, for a Beth Haim, to which an additional piece of land was added in 1809, the gift of David David, upon whose property was erected in Notre Dame Street, adjoining the present Court House, the first Synagogue building possessed by the Jews in Canada. The earliest record of interment in the Beth Haim of Montreal, is that of Lazarus David, 22nd October, 1776; while the oldest standing grave stone is that of Moses Nathan, 7th March, 1804, the first mentioned tomb-stone having been replaced in 1824 by another under which it was placed. In the town of Three Rivers, a piece of land was appropriated by the Hart family for a Beth Haim, one half retained by the family, the other for the use of all Israelites. The ground which is in Alexander, off Hart, Street, is still used. On the 24th July, 1826, a very earnest and able appeal for re-organization and revival was issued to the Israelites of Lower Canada, by Benjamin Hart, Esq., of the City of Montreal, to whom, during a portion of the period intervening the abandonment of the old, and the building of their present, Synagogue, his co-religionists were indebted for a temporary place of worship in his own residence, S. W. corner of St. Helen and Recollet Streets. On 15th Oct., 1832, a meeting of the "registered members of the Jewish Persuasion," in Montreal, was held agreeably to an Act passed with the Royal Assent, 18th January, 1831, "for the purpose of forming the present members into a Congregation, &c." On 30th June, 1835, was passed "a deed of sale from the representatives of the late Gabriel Cotté to the Trustees, &c." of the present Synagogue lots on Chenneville and Lagauchetière Streets; and in 1846, the Legislature passed an Act *incorporating* them as the "Congregation of Portuguese Jews of the City of Montreal." In Berthier, a piece of ground off the property of the late Henry Joseph, was devoted for the purpose of burial, when he, a respected merchant of Montreal, and for many years a much esteemed resident of Berthier, "fell a victim to the pestilence which devastated this Province" as is declared on his tomb, the Hebrew inscription of which bears date 23rd Sivan, 5592, 21st June, 1832—near his grave some other (family) interments have been made. In the City of Toronto, the Israelites purchased a piece of ground for a Beth Haim in 5612—1852, and the Israelites of Quebec did the same in 5613.]

K. K. SHEARITH ISRAEL. ק.ק שארית ישראל

Synagogue.—Chenneville Street, Consecrated, Ereb Rosh Hashanah 5598, 19th September, 1838. Portuguese Minhag.

Minister.—Abraham De Sola.

President.—David Moss, Esq.

Burial Ground.—St. Janvier Street, St. Antoine Suburbs; now to be closed by direction of the City authorities, for one out of the City limits.

In 5607–1847, was established

חברה עורת אביוני ישראל *The Montreal Hebrew Philanthropic Society.* President, M. J. Hayes, Esq. It is proposed to reorganize this Society on the same plan as the *Hebra Hesed Vehemet* of London.

Hebrew School, daily, presided over by the Minister of the Congregation.

Sunday School.—Established 5608–1848. Superintendent, the Minister of the Congregation. A committee has been organized for the purpose of establishing "*the Montreal Hebrew and English Institute.*" attached to K. K. Shearith Israel.

The time for commencing service is appointed by a By-law of the Congregation, the same as the Portuguese Synagogue in New York.

TIME FOR COMMENCING SABBATH

BY THE

"K. K. SHEARITH ISRAEL" MONTREAL.

From	1 Jan.	To	22 Jan.	At	Four o'clock.
"	22 Jan.	"	22 Feb.	"	Half-past four.
"	22 Feb.	"	15 March	"	Five.
"	15 March	"	8 April	"	Half-past five.
"	8 April	"	1 May	"	Six.
"	1 May	"	15 May	"	Half-past six.
"	15 May	"	22 July	"	Seven.
"	22 July	"	22 Aug.	"	Half-past six.
"	22 Aug.	"	15 Sept.	"	Six.
"	15 Sept.	"	8 Oct.	"	Half-past five.
"	8 Oct.	"	1 Nov.	"	Five.
"	1 Nov.	"	22 Dec.	"	Half-past four.
"	22 Nov.	"	31 Dec.	"	Four.

The above Table, calculated for the City of New York, (long. 74°. 1′. 8″.,) by Rev. J. J. Pinto, A. M. 5519 will serve for Montreal, (long. 73°. 25′.) there being only a difference of about two minutes of common time in the longitude of these places. It will also serve for Quebec, Three Rivers, &c. east, by deducting from it, and for Bytown, Kingston, Toronto, &c. west, by adding to it, the difference of time contained in the number of degrees, &c., between the places. It is to be remembered, also, that according to the subjoined authorities, Sabbath must everywhere commence at about one quarter of an hour before sun-set:—
אורח חיים סי׳ רס״א· מגן אברהם· בית חדש· ס״היראים מרדכי והאגודה: ** דמתחלת השקיעה הוי לילה וג׳ רביעי מיל קודם השקיעה הוי בין השמשות וכו׳:

39. NASHVILLE, (Tennessee.)

K. K. MAGANE DAVID מגן דוד

Congregational Union, 5613-1852. Temporary Synagogue at the house of Mr. Isaac Garritson. Minister, Rev. Mr. Iser. President, Mr. H. Harris. Burial place 3½ acres of lands, 1½ miles from City. There are more than 30 Israelites residing in the City.

40. NATCHEZ, (Mississippi.)

Organized Congregation.

41. NEVADA CITY, (California.)

First assembly for Worship was on Rosh Shanah 5613-1852 held in the Masonic Hall. Acting Hazan on the occasion Mr. H. Leo. The Number of Israelites in the city in 5613 was Thirty.

42. NEWARK. (New Jersey.)

K. K. BNAI JESHURUN בני ישורון

Organized 5608-1848. Temporary Synagogue at the corner of Commerce and Mulberry Streets. Burial place on Springfield Avenue. Minister, Rev. Mr. Nieman. President, Mr. Lewis Frier in 1852. The Congregation numbers 40 members.

SOCIETY.

The Mendelsohn Hebra numbers nearly 70 members.

43. NEW HAVEN, (Connecticut.)

K. K. MISHKAN ISRAEL משכן ישראל

Minister, Rev. L. Sternheimer, 5612.

44. NEW ORLEANS, (Louisiana.)

1. K. K. SHAARAY HASED. שערי חסד

German Minhag. Incorporated, 5588-1828. Synagogue in Rampart Street. Burial place in Jackson Street in the 4th District of the City. President, Mr. L. Klopman. Service, on Sabbath Eve, half hour before Sunset; on Sabbath Morning in Winter ½ past 8; in Summer, 8 o'clock.

2. K. K. NEPHUTSOT JEHUDAH. נפוצות יהודה

Portuguese Minhag. Organized, 5606-1845. Synagogue in Canal Street, the liberal gift of the late Judah Touro of New Orleans. Burial place, on the Metarie Ridge in the 2nd. District of the City. Minister, Rev. J. K. Gutheim. President, Mr. G. Kursheedt. Service, on Sabbath Eve, half hour before Sunset, Sabbath Morning Service commencing from *Nishmat* at 9 ½ o'clock during the whole year. Doors opened at 9 for the reading of the *Zemirot*. On Holydays at 8 o'clock; on Kipoor, at 6 o'clock.

3. K. K. AHABAT AHIM. אחבת אחים

German Minhag. Organized, 5610–1850. Synagogue in Lafayette district. Burial place,—Bouligny. President, Mr. B. Goldberg.

SOCIETIES.

1. *Hebrah Gemilut Hased.* גמילות חסד

Hebrew Benevolent Association for the relief of the indigent distressed and sick. Organized, May 5607–1847. President, Mr. J. Simon.

2. *Hebrah Nashim.* חברת נשים

Ladies Hebrew Benevolent Association for the same purpose as above; organized March, 5607–1847. 1st. Directress, Mrs. A. Haber.

3. *Hebra Bikur Holim.* Hebrew Beneficial Society, mostly for the benefit of its members, organized, 5609–1849. President, Mr. A. Frank.

4. *Hebrew Foreign Mission Society of New Orleans,* organized 5613–1853. President, Mr. G. Kursheedt.

5. *Hebrew and Religious School* attached to the Congregation Shaaray Hased.

6. *Hebrew and Religious School* attached to the Congregation Nephutsot Jehudah. Superintendent, Mr. G. Kursheedt.

45. NEWPORT, (Rhode Island.)

K. K. TESHUAT ISRAEL. תשועת ישראל

Synagogue and Burial Ground are both located in Touro Street, and are kept in repairs by the bequests of the late Mr. Abraham Touro and his brother, the late Judah Touro of New Orleans, sons of the Rev. Isaac Touro. Organized, 5418–1658. Minhag Portuguese. Synagogue consecrated on the first day of Hanucah 5524—1763.

46. NEW YORK.

I. K. K. SHEARITH ISRAEL. ק'ק שארית ישראל

Portuguese Minhag. The first settlement of Jews in the City of New York, is supposed to have been about the year 5410—1650. The earliest known records are copies of a petition of Salvador d'Andrade, dated December 17, 1655, to the Directors General and Council of the New Netherlands, and of a remonstrance signed by Abraham de Lucena and others, dated, March 10th, 1656. In the Documentary History of the State of New York, Vol. 1., Governor Andros, in his answers to certain inquiries about New York, in 1678, included Jews amongst the inhabitants, and in Vol. 3, mention is made of the Rev. Abraham de Lucena, applying as a Jewish Minister, to His Excellency Governor Hunter, in 1710, to be exempted from Militia and civil city duties, stating that these privileges had been allowed *to his predecesors.* The first minutes of congregational affairs at present in possession of the Congregation "Shearith Israel," written in Spanish and English, are dated Tishree 20th, 5489—1728, and have reference to certain wholesome rules and regulations, adopted, 5466—1706, twenty-three years previous. Before the

erection of a regular Synagogue, prayers were read in a frame building in Mill Street, in the first Ward, about 100 feet east of the lot on which the first Synagogue was built in 5489—1729, and consecrated on the eve of the 7th day of Pesach, 5490—1730. This place of worship was taken down, re-built on the same site in 5577—1817, and consecrated on the eve of Shabat Hagadole, 5578—1818, the Congregation, in the interim, worshipping in a large room in an engine house in Beaver Street, a few doors west of Broad Street. During the prevalence of the yellow fever, in 1822, service was performed in a school-house, corner of Henry and Oliver Streets. In the spring of 5593—1833, the property in Mill and Beaver Streets was sold, but the materials of the old Synagogue having been reserved by the Trustees, were, as far as possible, used in the erection of the present place of worship in Crosby Street, which was consecrated on the eve of the first day of Shebuot, 5594—1834. The Congregation worshipped in the meanwhile in a large room fitted up for that purpose, over the New York Dispensary, corner of White and Centre Streets, which, without interruption, has ever since been used by various congregations as a temporary Synagogue. The first Beth Haim, as far as is known, was on the corner of Madison and Oliver Streets, purchased in 5441—1681, and stood on a high hill adjoining the ground purchased in 1729—5489, extending to Chatham Street, then called the Kings High Way. Interment having been prohibited by the Common Council, a portion of this ground that had not been used was sold, and the entrance made in Oliver Street facing Henry Street. The 2nd Beth Haim, in Eleventh Street, near 6th Avenue. The 3rd Beth Haim in Twenty-first Street, near 6th Avenue, was dedicated November, 5589—1829. Interment was discontinued in accordance with an ordinance of the Common Council, prohibiting burial in the City, in 5611—1851. The 4th Beth Haim *now in use* is situated on Long Island in Kings and Queens Counties opposite Cypress Hill Cemetery, 5 miles from Williamsburg ferry, consisting of nearly 7 acres, dedicated August 3rd, 5611—1851. Chartered by the Legislature, 5613—1853

Synagogue, Crosby Street between Spring and Broome Streets.
Minister, Rev. J. J. Lyons. President, Mr. Benjn. Nathan.

TIME FOR COMMENCING SABBATH.

FROM		TILL		AT	FROM		TILL		AT
Jan.	22	Feb.	22	½ past 4.	July	22	Aug.	22	½ past 6.
Feb.	22	March	15	5.	Aug.	22	Sept.	15	6
March	15	April	8	½ past 5.	Sept.	15	Oct.	8	½ past 5.
April	8	May	1	6.	Oct.	8	Nov.	1	5
May	1	May	15	½ past 6.	Nov.	1	Nov.	22	½ past 4.
May	15	July	22	7.	Nov.	22	Jan.	22	4.

This calculation was made by the Rev. Joseph Jeshurun Pinto. in 5519—1759, for the meridian of New York, and confirmed by an Ascama of the Trustees of K. K. Shearith Israel. It may, with a slight variation, be made to answer for all the Northern States.

TIME FOR COMMENCING SERVICE.

Morning service, daily, from the day after Kipoor	7	o'clock.
1st of November,.	8	"
1st of March,.....	7½	"
1st of May,.....	7	"

During the season of early morning *Selichot*, *Shachrit* is read immediately after *Selichot*.

Sabbath and Holydays..	זמירות	8	o'clock.
Rosh Hashanah..... ..	"	7	"
Kipoor.....	"	6	"
Hoshaanah Rabah.....	"	7	"
Purim.....	"	8	"
Tishabeab,.....	"	7	"

Afternoon Service, Sabbath, Fast days, Holydays } Half hour before the established time for commencing Sabbath.

Ereb Kipoor at 1 o'clock.

Afternoon and Evening Services daily, at the hour of commencing the previous Sabbath.

II. K. K. B'NAI JESHURUN. בני ישורון

Polish Minhag. Organized, 5586—1825. Synagogue, Greene Street between Houston and Bleecker Streets. Consecrated, September, 5612. Burial grounds, 1st. in Thirty second Street near 6th Avenue, no longer in use. 2nd. On Long Island adjoining that of the congregation Shearith Israel. Ministers, Rev. Dr. M. J. Raphall, Rabbi Preacher; Rev. Ansel Leo, Reader. President, Mr. David Sampson. Time for commencing Sabbath, the same as Congregation Shearith Israel. Time for commencing Service:—Morning Service daily from Pesah to Rosh Hodesh Heshvan ½ past 6; from Rosh Hodesh Heshvan to Pesah, 7: Sabbaths and Holydays from Tishree to Pesah, ½ past 8; from Pesah to Sabbath Teshubah, 8; Rosh Hashanah, 6; Kipoor, ½ past 5; Hoshaanah Rabah, ½ past 6: Purim, 7; Tishabeab, 6; Afternoon Service, Sabbaths and Holydays, 4. Afternoon and Evening Service daily at the hour of commencing the previous Sabbath.

III. K. K. ANSHE CHESED. אנשי חסד

German Minhag. Organized. 5590—1830. Synagogue, Norfolk Street between Stanton and Houston Streets Consecrated, May 5610. Burial Ground, near Cypress Hill Cemetery, on Long Island. Ministers, Rev. Dr. M. Lilienthal, Honorary Rabbi; Rev. L. Sternberger, 1st Reader; Rev. J. Hecht, 2nd Reader. President, Mr. E. A. Stern.

Time for commencing Sabbath, see Congregation Shearith Israel.

Time for commencing Service, Morning Service daily from Pesah to Rosh Hodesh Heshvan, 6; from Rosh Hodesh Heshvan to Pesah, 7; Sabbath and Holydays, from Pesah to Rosh Hodesh Heshvan, 8; from Rosh Hodesh Heshvan to Pesah, ½ past 8; Rosh Hashanah, ½ past 5; Kipoor, ½ past 5; Hoshaanah Rabah, 6; Purim, 6; Tishabeab, 6. Afternoon Service, on Sabbaths and Holydays, 4 o'clock; Ereb Kipoor, 3 o'clock. Afternoon and Evening Service, daily at the hour of commencing previous Sabbath.

IV. K. K. SHAARAI TSEDEK. שערי צדק

Polish Minhag. Organized, 5600—1839. Synagogue, 38 Henry Street. Burial ground in Yorkville, 86th street. Minister Rev. H. A. Henry. President, Mr. Joseph Levy.

Time for commencing Sabbath, see Congregation Shearith Israel.

Time for commencing Service, Morning Service daily in the summer, 6. In the winter, 7. Sabbaths and Holydays in the summer, 8, In the winter, ½ past 8. Rosh Hashanah, Kipoor, Purim and Tishabeab at 6. Hoshaanah Rabah ½ past 5. Afternoon Service, Sabbath and Holydays, in the summer, 4. In the winter, 3. Ereb Kipoor at one o'clock. Afternoon and Evening Service daily at the hour of commencing the previous Sabbath.

V. K. K. SHAAR HASHAMAYIM. שער השמים

German Minhag. Organized 5601—1841. Synagogue, 122 Attorney Street between Rivington and Stanton Streets. Burial Ground in Salem fields Cemetery, near Cypress Hill Cemetery adjoining the Beth Haim of Congregation Bnai Jeshurun. Ministers, Rev. Dr. M. Lilienthal, Honorary Rabbi; Rev. J. Falkenstein, Hazan. President, Mr. Moses Wallach.

Time for commencing Sabbath and Service, see Congregation *Anshe Chesed.*

VI. K. K. RODEF SHALOM. רודף שלום

German Minhag. Organized, 5603—1842. Synagogue, Clinton Street, between Houston and Stanton Streets. Burial ground, adjoining that of Congregation *Anshe Chesed.* Minister, Rev. N. Davidson. President, Mr. H. T. Weinschenk.

Time for commencing Sabbath and Service, see Congregation *Anshe Chesed.*

VI' K. K. IMANUEL. עמנואל

Organized, 5605—1845. Synagogue, 56 Chrystie Street between Walker and Hester Streets; soon to be removed to 12th Street between 3rd and 4th Avenues. Burial ground, Salem fields Cemetery, north side of Brooklyn and Jamaica roads, adjoining that of the Congregation Bnai Jeshurun. Ministers, Rev. L. Mertzbacher, Preacher; Rev. A. Rubin, Reader. President, Mr. A. Michelbacher.

VIII. K. K. SHAARAI TEFILLAH. שערי תפלה

Polish Minhag. Organized, 5606—1846. Synagogue, 112 Wooster Street between Spring and Prince Streets. Burial ground, 105th Street, on the 5th Avenue Road. Minister, Revd. Samuel M. Isaacs. President, Mr. John I. Hart. Time for commencing Sabbath same as Congregation Shearith Israel.

Time for commencing Service, the same as Congregation Bnai Jeshurun except Morning Service on Sabbaths and Holydays ½ past 8 throughout the year; Kipoor, 5; Hoshaanah Rabah, 7; Tishabeab, 7.

IX. K. K. BETH ISRAEL. בית ישראל

Polish Minhag. Organized, 5606—1846. Synagogue, at present over the New York Dispensary, shortly to be removed to 56 Chrystie Street between Walker and Hester Streets. Burial ground in Yorkville. Minister, Vacant. President, Mr. S. Pinner.

Time for commencing Sabbath and Service, the same as in Congregation Shaaray Tsedek.

X. K. K. BENAI ISRAEL. בני ישראל

Netherland Congregation. Organized 5607—1847. Synagogue 63 Chrystie Street, between Walker and Hester Streets. Burial ground in Yorkville 95th street. Minister, Rev. M. S. Cohen. President, Mr. Phillip Levi. Time for commencing Service and Sabbath same as Congregation Shaaray Tsedek.

XI. K. K. AHABAT CHESED. אהבת חסד

Bohemian Minhag. Organized, 5608—1848. Synagogue, 33 Ridge Street. Burial ground in Cypress Hill Cemetery, Minister, Rev. Falkman Teberich, President, Mr. Ignatz Stein.

Time for commencing Sabbath and Service the same as in Congregation Anshé Chesed.

XII. K. K. SHAARAI RACHAMIM. שערי רחמים

German Minhag. Organized 5609—1849. Synagogue, 156 Attorney Street, between Stanton and Houston Streets. Burial ground in Cypress Hill Cemetery. Minister Rev. L. Heilner. President, Mr. B. Federlein.

Time for commencing Sabbath and service the same as Congregation Anshé Chesed.

XIII. K. K. BIKOOR CHOLIM. בקור חולים

German Minhag. Organized 5610—1849. Synagogue, 514 Pearl Street, in Monroe Hall, corner of Centre Street. Burial ground, 93rd street in Yorkville. Minister, Rev. Wolf Stamper. President, Mr. Isaac Levy.

Time for commencing Sabbath and Service the same as in Congregation Shaaray Tsedek.

XIV. K. K. BETH ABRAHAM. בית אברהם

Polish Minhag. Organized 5611—1850. Synagogue, 9 Henry Street. Burial ground in Cypress Hill Cemetery. Minister, Rev. L. Kantrowiez. President, Mr. Isaac Peiser.

XV. K. K. BETH EL. בית אל

German Minhag. Organized 5613—1852. Synagogue, No. 1104 Broadway, near 33rd Street. Burial ground, adjoining that of the Imanuel congregation. Minister. Rev. T Schieckler. President Mr. Edward Nathan.

XVI. K. K. BETH ELOHIM. בית אלקים

Polish Minhag. Organized 5614—1853. Synagogue, 51 Division Street. Burial ground, (none as yet). Minister, Rev. Jerachmiel Chuck. President, Mr. M. Greenthal.

XVII. K. K. NEVEH TSEDEK. נוה צדק

This is, properly speaking, a Society for mutual benefit and charitable purposes, with a room fitted up as a Synagogue in No. 9, Henry Street. Burial ground adjoining that of congregation Beth

Abraham. President of the Society, Mr. Shillink, Mulberry Street. Presiding officer in Synagogue, Mr. Jaffe.

XVIII. K. K. B'NAI ZION. בני ציון

German Minhag. Organized 5614—1853. Synagogue, 202 Houston Street. President, Dr. Weiler. Minister, Rev. J. Leon.

XIX. BETH HAMIDRASH. בית המדרש

Polish Minhag. Organized Sivan 5612—1852. Location, in Monroe Hall, 514 Pearl Street, corner of Centre. President Mr. Isidore Raphael, 405 Pearl Street. Minister, Rabbi Abraham J. Myers. Burial ground, near Cypress Hill Cemetery, adjoining the Congregations Anshe Chesed, and Rodef Shalom.

Time for commencing Service:—Morning Service, daily. In the Winter at day light. In the Summer at 6 o'clock. Sabbath during the year, half past 7. Afternoon Service always at זמן מנחה

The time intervening the afternoon and evening services is devoted to the study and discussion of the Law and the Talmud. The place is always open for the free use of the Library, and a competent person is in attendance to answer questions on *Dinim*, &c.

XX. BETH HAMIDRASH (POLISH.) בית המדרש לבני ישראל ילידי פולין

Organized, Heshvan 5613. Location, 132 Walker Street. President, Mr. J. Middleman. Burial ground in Cypress Hill Cemetery.

Time for commencing service the same as the preceding Beth Hamidrash.

CHARITABLE AND EDUCATIONAL SOCIETIES.

1. חברה חסד ואמת For visiting the sick, attendance at funerals and at the house of mourning; attached to the congregation Shearith Israel. Organized, 5562—1802. President, Mr. Isaac Phillips.

2. *Polonies Talmud Torah* attached to congregation Shearith Israel, under supervision of the Trustees. Organized, 5568—1808. School in the basement of the Synagogue in Crosby Street.

3. *Female Hebrew Benevolent Society* of congregation Shearith Israel. Organized, 5580—1820. First Directress, Mrs. J. J. Lyons

4. חברה משיבת נפש *Hebrew Benevolent Society.* Organized, 5582—1822. President, Mr. H. Aronson.

5. חברה גמילות חסד *Hebrew Mutual Benefit Society.* Organized 5586—1826. President, Mr. A. S. Vanpraag.

6. *Society for the Education of Poor Children and relief of Indigent Persons.* Organized, 5588—1828. Attached to the congregation Shearith Israel. President, Mr. L. I. Cohen.

7. חברה תרומת הקדש Society to collect and transmit funds to the poor of the Holy Land. Organized, 5592—1832. President Mr. Solomon I. Isaacs.

8. חברה אהובת אחים attached to the congregation Anshe Chesed. Organized, 5592—1832. President, Mr. L. Rotacher.

9. חברה גמילות חסד של אמת *Hebrew Mutual Benefit Society* attached to the congregation Shaarai Tsedek. Organized, 5601—1851. President, Mr. Isaac Levy.

10. *The Mendelsohn Mutual Benefit and Burial Society.* Organized in 1842. Burial ground in Salem's fields' Cemetery. President, Mr. Jonas Heller.

11. *The Montefiore Mutual Benefit Society,* for the relief of Widows, Orphans and the sick. Organized, 5601—1841. President, Mr. I. D. Walter.

12. חברה נשים חסד ואמת *Ladies' Benevolent Society* of the Congregation Shaaray Tephilah. Organized, 5603—1843. President, Mrs. J. M. Davies.

13. *Ladies' Hebrah,* of the congregation Shearith Israel, for attendance on the sick and the dead. Organized, 5601—1841. President, Miss Zipporah Hart.

14. *The German Hebrew Benevolent Society.* Organized, 5604—1844. President, Mr, Joseph Seligman.

15. *Ladies' Benevolent Sewing Society.* Organized, 5607—1847. President, Miss. J. Palache.

16. חברה אהבת אחים *Society of Brotherly Love,* attached to the congregation Bnai Israel. Organized, 5607—1847. President, Mr H. B. Herts.

17. *Bachelors' Hebrew Benevolent Loan Association.* Organized 5608—1847. President, Mr. B. Benrimo.

18. חברה תרומת הקדש of the congregation B'nai Israel, to collect and transmit funds to the poor of the Holy Land. Organized, 5608—1848. President, Mr. J. A. Leon.

19. *Young Men's Hebrew Benevolent Association,* for the distribution of fuel during the winter. Organized, 5609—1849. President, Mr. H. B. Herts.

20. *B'nai Jeshurun Ladies' Hebrew Benevolent Society,* for the benefit of indigent females. Organized, 5609—1848. President, Mrs. David Sampson.

21. חברה בקור חולים וקדישה *Mutual Benefit Society,* attached to the congregation Bikur Holim. Organized, 5610—1849. President, Mr. Joseph Levy.

22. *Mutual Benefit and Burial Society,* of the congregation Shaaray Tephilah. Organized, 5610—1850. President, Mr. John I. Hart.

23. חברה רעים אהובים *Society of Brotherly Love.* Organized, 5610—1850. President, Mr. S. Hyams.

24. חברה גומלי חסד attached to the congregation Imanuel, for attendance on the sick and the dead. Organized, 5611—1851. President, Rev. Dr. Mertzbacher.

25. חברה נשי גומלי חסד *Ladies Society,* attached to the Congregation Imanuel, for attendance on the sick and the dead. Organized, 5611—1851. President, Rev. Dr. Mertzbacher.

26. *The Bnai Jeshurun Educational Institute.* Organized, 5612—1852. School house, adjoining the Greene Street Synagogue.

President, Mr. Joseph Fatman. Superintendent, Rev. Dr. M. J. Raphall.

27. ח' עזרת יתומים ואלמנות *Widow and Orphan Society*, attached to the congregation Anshe Chesed. President, Mr. Marx Wash.

28. ח' שארית בני ישראל for attendance on the sick, attached to the congregation Shaar Hashamayim. President, Mr. S. Oppenheimer.

29. ח' בקור חולים attached to the congregation Rodeph Shalome. President, Mr. Marx Wash.

30. ח' אהבת נשים attached to the congregation Rodeph Shalome. President, Mr. A. Semel.

31. ח' אהבת אחיות attached to the congregation Shaar Hashamayim. President, Mr. S. Rosenfeld.

32. ח' שערי תקוה attached to the congregation Anshe Chesed. President, Mr. N. Rossman.

33. *Hebrew Young Men's Literary Association*. Organized, 1851. President, Mr. Isaac Seligman.

34. *Hebrew and English School*, attached to the congregation Rodeph Shalome. Mr. H. American, Superintendent.

35. ח' אנשי אמונה *Mutual Benefit Society*, attached to the congregation Shaaray Rachamim. President, Mr. Isaac Jeitels.

36. *The Constitutional Grand Lodge*, over the subordinate lodges in the Union, of the order of בני ברית. Grand שר H. Jonas, residing in New York.

37. *The District Grand Lodge* of the order of בני ברית. Grand נשיא אב Dr. S. Waterman.

38. *The Jewish Dispensary*, a private charitable enterprise of some of the medical men of the Jewish Religion. Established 5612—1852. President, S. Abrahams, M. D.

39. חברה עץ חיים *Mutual Benefit Society*, attached to the congregation Bnai Israel. Organized, 5612—1852. President, Mr. Joel Isaacs.

40. *The Jews' Hospital* of New York. Organized, 5612—1852. Hospital, 28th Street, between 7th and 8th Avenues. President, Mr. Sampson Simpson.

41. *The Jewish Theological Seminary and Scientific Institution*. Organized, 5612—1852. President, Mr. Sampson Simson.

42. *The Jews Orphan and Indigent Asylum*, in New York. Organized, 5612—1852. President, Mr. Sampson Simson.

43. *Hebrew National School*, attached to the congregation Shaaray Tsedek. Organized, 5613—1853. School house, in the rear of the Synagogue in Henry Street. Superintendent, Rev H. A. Henry,

44. *The North American Relief Society*, for the indigent Jews in Palestine. Organized, 5613—1853. President, Mr. Sampson Simson.

47. NORFOLK, (Virginia.)

Prayer Meeting Rosh Shanah, 5607-1846, Synagogue consecrated, 1851.

48. PANAMA, (New Grenada.)

Hebrew Benevolent Society, founded 1852.

49. PHILADELPHIA, (Pensylvania.)

1. K. K. MICVEH ISRAEL. מקוה ישראל

Portuguese Minhag. Established 1782. Synagogue in Cherry Street, above 3rd Street They have been worshipping on this site for nearly 72 years. Minister, Rev. S. Morais. President, Mr. Abraham Hart. Time for commencing Sabbath, the same as the Portuguese Congregation in New York. Morning Service on Sabbath and Holidays, 9½ o'clock, commencing from נשמת. *Zemirot* at half past eight.

2. K. K. RODEPH SHALOME. רודף שלום

German Minhag. Organized, 5562—1802. Synagogue in Juliana Street, near Callow-hill Street. Consecrated, Elool, 1847. The Congregation numbers 71 members and 130 seat holders. Ministers, Rev. Isidore Frankel, Rev. Dr. B. Illowy Lecturer. President, Mr. Joseph Einstein. The Mikvah (legal bath) is on the south west part of the Synagogue building, and the School for Hebrew, English, and German instruction is in the basement, under charge of Dr. B. Illowy.

3. K. K. BETH ISRAEL. בית ישראל

Polish Minhag. Synagogue in Crown Street, between Race and Vine Streets, consecrated March, 5604—1849. Minister, Rev. Gabriel Pappè. President, Mr. Hyman Polock.

4. K. K. KENESETH ISRAEL. כנסת ישראל

German Minhag. Established, 1847. Synagogue in New Market Street near Noble Street, at present worshipping in Fourth Street above Vine. Minister, Rev. L. Naumberg. President, Mr. J. Stern.

5. K. K. B'NAI ISRAEL. בני ישראל

Netherland congregation, organized, 1847. Synagogue, corner South, on Cedar and George Streets. Minister, Rev. Jacob Lipman. President, Mr. H. De Boer.

BURIAL PLACES.

1st. In Spruce Street, belonging to K. K. Micveh Israel no longer in use.

2nd. New Beth Haim, in Federal Street, District of Southwark.

3rd. In the District of Kensington, belonging to Rodeph Shalome, no longer in use.

4th. In Nice Town, 4 miles from Philadelphia, property of K. K. Rodeph Shalome, now in use and nearly filled.

5th. On Frankford road, property of K. K. Rodeph Shalome.

SOCIETIES.

1. *United Hebrew Beneficient Society.* Organized. 5582—1822. President, Mr. J. L. Moss.

2. *United Hebrew Beneficent Fuel and Savings Societg.* Organized, 5602—1842. President, Mr. D. Pesoa.

3. *The Ladies' Hebrew Benevolent Society.* Organized, 1819. President, Mrs. R. Hayes.

4. *The Widow and Orphan Society.* Organized, 5604—1844.

5. *Hebrah Hased Veemet* for attendance on the sick and the dead. Organized, 5604—1844. President, Mr. M. Engel.

6. *Hebrew Ladies' Sewing Society,* Organized, 1838. First Directress, Miss Bluma Hart.

7. *German Ladies Benevolent Society.* Organized, 5605—1845 President, Mrs. Goldman.

8. *American Jewish Publication Society.* Organized, 5606—1846. President, Mr. Abm. Hart.

9. *Hebrew Sunday School.* Instituted, 5598—1838. Superintendent, Miss Rebecca Gratz.

10. *Hebrah Bikur Holim Ugmilut Hasadim.* Organized, 1814. President, Mr. H. N. Phillips.

11. *Hebrew Education Society.* Organized, 5608—1848. President, Mr. Soln. Solis.

12. *Young Men's Society.* Organized 1841. Mr. M. Goldman, Pres.

13. *Hebrew Literary Association.* Organized, 5610—1850. President, S. Van Biel.

14. *The Independent Order of the Bnai Berith.* consisting of three Lodges and nearly 300 members. Organized, 1850.

15. *Mount Sinai Cemetery Association.* Organized, 5613—1853. President, Henry Mayer. Cemetery near Frankford, dedicated in December, 5614—1853.

16. *Hebrew School* attached to the Rodeph Shalom congregation. Teachers, Dr. J. Illowy, and Mr. Straass.

17. *Hebrew School* of K. K. Keneseth Israel, 3 times a week by Rev. L. Naumberg.

50. PITTSBURG, (Pensylvania.)

K. K. SHAAR HASHAMAYIM. שער השמים

German Minhag. Organized, 5608—1848. Minister. Rev. E. Marcussohn. President, Mr. L. Jaroslawski. Burial place, across the river in Allghany City.

51. POUGHKEEPSIE, (New York.)

Organized congregation in 5611—1851.

52. PUERTO CABELLO, (Venezuella.)

Portuguese Minhag. Service on Kipoor day, (probably the first time with מנין at the house of Mr. David Lobo, in 5614, present 14.

53. RICHMOND, (Virginia.)

1. K. K. BETH SHALOME. בית שלום

Portuguese Minhag. Organized, 5551—1791. Synagogue, in Mayo Street above Franklin. President, Mr. Jacob Levy. Burial places, 1st. Grant of Isaiah Isaacs in 5553—1793, in Franklin near 21st Street. 2nd, Grant of the city of Richmond in 5576—1816, on Shockoe hill near the poor-house.

2. K. K. BETH AHABA. בית אהבה

German Minhag. Organized, 5601—1841. Synagogue, in Eleventh, near Marshall, Street. Minister, Rev. M. Michelbacher. President, Mr. E. Strauss.

SOCIETIES.

1st. *Hebrew Beneficial Society* attached to the Portuguese congregation. Organized, 5612—1852. President, Mr. I. Schriver.

2nd. *Hebrew and English Institute* attached to the Portuguese congregation. Incorporated, 5608—1848. President, Mr. I. Schriver.

54. ROCHESTER, (New York.)

Congregation organized, 5607—1847. Minister, Rev. M. Doski, (in 5612). President, Mr. I. Katz.

SOCIETY.

Ladies Hebrew Benevolent Society.

55. SCRAMENTO, (California.)

Organized congregation, 5614—1853. First Hebrew Benevolent Society. Organized, 5610—1850, possessing a Beth Haim.

56. SAN DIEGO, (South portion of California.)

First Jewish Service, Rosh Shanah, 5612—1851.

57. SAN FRANCISCO, (California.)

First assembly for prayers was on Rosh Shanah, 5610—1849.

1. K. K. IMANUEL. עמנואל

Organized, 5611—1851. Synagogue in Kearney Street, between Pine and Bush Streets. President, Mr. Henry Seligman.

2. K. K. SHEARITH ISRAEL. שארית ישראל

Organized, 5611—1851. Synagogue in Kearney Street, near Broadway. President, Mr. I. Solomons.

3. K. K. SHAAR ASHAMAIM.

Portuguese Minhag. Organized, September 5613—1853. First Beth Haim was purchased and enclosed in 1850.

SOCIETIES.

1. *Hebrew Benevolent Society.* Organized, 1850. President, Mr. Lewis Cohen.

This Society purchased a Beth Haim in April 1850.

2. *The Eureka Society* consisting of German Jews, established in October 1850.

58. SAVANNAH, (Georgia.)

K. K. MIKVEH ISRAEL. מקוה ישראל

Portuguese Minhag. Organized, 1733. Chartered in 1790.—Synagogue, corner of Whitacker and Liberty Streets. Minister, Rev. J. Rosenfeld. President, Colonel J. De La Motta.

Beth Haim conveyance made and executed in the 13th of George III., a grant of Mr. M. Sheftall. In July 1787, a wall was erected around it by the Society Meshebat Nephesh.

Hebrew Benevolent Society. Solomon Cohen, Esq., President; A. Einstein, Esq., Vice-President.

Ladies Sewing Society. For the relief of poor female Israelites. Miss Ann DeLyon, first directress.

Savannah Hebrew Sunday School. Mrs Solomon Cohen, Superintendent.

59. SONORA, (California.)

Organized Congregation.

60. SPANISH TOWN, (Jamaica.)

K. K. NEVEH SHALOM. נוה שלום

Portuguese Minhag. President, Mr. Isaac Levy.

61. STOCKTON, (California.)

Organized Congregation. *Society of Lovely Nation,* for attendance on the sick and the dead. President, Mr. I. Zachariah.

62. ST. LOUIS, (Missouri.)

1. Polish Congregation. Organized 5602—1842. Synagogue in Fifth Street, near Green. Burial Place, one mile from the Court House.

2. K. K. B'NAI EL. בני אל

Organized 5613—1853. This is a union of two formerly existing congregations, viz: The Immanuel, Bavarian Minhag, and the B'nai Berith, Bohemian. Synagogue to be erected in Sixth Street, very near its intersection with Cierre Street. Minister, Revd. L. Schwarzkopf. President, Mr. Singer. This Congregation numbers about 60 active members. The number of Jews in the city is estimated at from 600 to 700 souls. Hebrah Meshibat Nephesh was founded November 1842.

63. ST. THOMAS, (Danish West Indies.)

K. K. BERAHAH VESHALOME UGMILUTH HASADIM. ברכה ושלום וגמילות חסדים

Portuguese Minhag. Synagogue on Bery's Hill. Burial places; 1st In back of All street, no longer in use. 2nd, On the road to the Gregory Bay. Minister, Revd. Solomon Levee Maduro. President, Mr. Jacob H. Osorio.

64. SURINAM, (Dutch Guiana.)

1. K. K. BERAHAH VESHALOME. ברכה ושלום

Portuguese Minhag. Synagogue on the Jew Savanah, situated on the Surinam River.

2. K. K. TSEDEK VESHALOME. צדק ושלום

Portuguese Minhag. Synagogue fronting Graave street, in the City of Paramaribo.

3. K. K. NEVEH SHALOME. נוה שלום

New Synagogue fronting Keyzer street, in the City of Paramaribo, was built on the old site and consecrated, Nissan 30, 5597—May 5, 1837. The three Burial places of the two latter congregations are on the Graave street, above the Viotti bridge, on the road to Quatta. Earliest organization in 1664.

65. SYRACUSE, (New York.)

K. K. KENESET SHALOME. כנסת שלום

Organized, 5606—1846. Synagogue in Mulberry Street, consecrated September 19, 1851. President, Mr. I. H. Bronner.

Hebra Ahabat Ahim.—W. Henocksberg, President.
Hebra Rodef Hesed.—I. Garson, President.
Ladies Benevolent Society.—Mrs. F. Bamberger, President.

66. TALBOTTON, (Georgia.)

Congregational Union. Hebrew Benevolent Society. President, Mr. Morris Selig.

67. TORONTO, (Canada West.)

Organized Congregation.

68. UTICA, (New York.)

Organized Congregation. Synagogue in Hotel Street. Minister Rev. P. Rosenthal.

69. VICKSBURG, (Mississippi.)

Organized Congregation.

70. WASHINGTON, (District of Columbia.)

The Washington Hebrew Congregation. President, Mr. J. Friedenwald.

71. WHEELING, (Virginia.)

Congregation organized for worship, 5610—1849. Temporary Synagogue in Washington Hall, corner of Market and Monroe Streets. Burial place on the Northern Hill. President, Mr. Julius Ballenberg. Minister, Rev. J. Solomonowietz.

72. WILKESBARRE, (Pensylvania.)

K. K. B'NAI BERITH. בני ברית

Organized, 5605—1845. German Minhag. Synagogue consecrated August, 5609—1849. Burial ground, in town, bought in 1845. The congregation numbers 30 members. Minister, Rev. H. Rubin. President, Mr. Joseph Coons.

73. WILLIAMSBURG, (Long Island, New York.)

K. K. BETH ISRAEL. בית ישראל

Synagogue in Eighth Street, between North First and Grand Streets. Consecrated August 1st, 1852. Burial place in South Third, between Eleventh and Twelfth Streets. Minister, Rev. T. Eisenman. President, Mr. A. Cristellar.

74. WILMINGTON, (North Carolina.)

Charitable Society in 1852.

75. WOODVILLE, (Mississippi.)

Organized Congregation.

76. YORK, (Pensylvania.)

Organized Congregation.

LIST OF SUBSCRIBERS

TO THE

JEWISH CALENDAR.

ALBANY, NEW YORK.
Spannier, L.,
AUGUSTA, GEORGIA.
Brand, H.,
Levy, Lewis,
Mayer, Isaac,
Phillips, B.,
Sarling, Isaac,
BALTIMORE, MD.
Judah, D.
BOSTON, MASS.
Ehrlich, M.,
Goldsmith, W., for K. K. Ohabei Shalom.
Markwald, S.,
BUFFALO, NEW YORK.
Alexander, S.,
Bennett, S.,
Brown, Michael,
Burger, Victor,
Friedenberg, Monie,
Getskey, J. M.,
Grunwald, A.,
Hart, H.,
Jacobs, B.,
Lazarus, Nathan,
Lessler, Joseph,
Noah, M. W., 3
Strass, Albert, 2
Zinsheimer, H.,
BIRMINGHAM.
Rev. A. P. Mendes,
Sundry Subscribers, 20
CASSVILLE, GEORGIA.
Levy, Samuel,
CHARLESTON, S. C.
Jacobs, Rev. S.,
Mayer, Rev. D. M. 3
CHICAGO, ILLINOIS.
Barbe, B.,
Bestman, S.,
Frank, E.,
Frankel, S.,
Friesleben, I.,
Goodman, R.,
Grunebaum, J., Senior.
Horner, H.,
Kohn, A.,
Liebenstein, S.,
Meyer, L.,
Rosenberg, I.,
Rosenfeld, L.,
Shlossman, S.,
Shaefer, W.,
Spiegel, S.,
DETROIT, MICHIGAN.
Freedman, Joseph,
HAMBURG, S. CAROLINA.
Levy, Abm.,
McGire, S.,
KINGSTON, JAMAICA.
Belinfante, R. C., 3
Sarfaty, M.,
LONDON.
Rev. D. A. De Sola,
Sundry Subscribers, 30
MOBILE, ALABAMA.
Foreheimer, J.,
Foreheimer, M.,
Jones, Israel I.,
Morrison, H.,
Morrison, Joseph, 2
Salomon, Col. D. 3
MONTREAL.
The Synagogue,
Ascher, G. I.
Barnard, G.,
Benjamin, G.,
Benjamin, H.,
Benjamin, H. Jun.,

ERS

DAR.

,

I.,

, J., Senior.

S.,

I.,

S.,

,

IT, MICHIGAN.

Joseph,

, S. CAROLINA.

,

TON, JAMAICA.

R. C., 3

ONDON.

De Sola,

cribers, 30

E, ALABAMA.

J.,

M.,

I.,

eph, 2

. D. 3

NTREAL.

ue,

,

Jun.,

Benjamin, L.,
Benjamin, M.,
Benjamin, S.,
Benjamin, W.,
Bibo, L.,
Brahadie, A.,
Bresler, A.,
Cohen, E. A.,
Cohendale, E.,
David, A. H., M. D.,
David, E. D.,
David, M. E.,
Davis, I.,
Dawson, B., 10
Drake, F.,
Hart, Mrs. A. T., 5
Hart, Aaron E.,
Hart, Benjamin,
Hart, Craig,
Hart, Miss E.,
Hart, H. J.,
Hart, Simon,
Hart, S. B.,
Helmuth, Rev. per G. B.,
Hort, A., 2
Hyman, S., 2
Joseph, Mrs. R.,
Joseph, A., 3
Joseph, G., 3
Joseph, J. H.
Joseph, J.,
Joseph, Miss Sarah.
Kortosk, R.
Levy, Alexr.,
Levey, John,
Mayer, M.,
Mayer, Morris.
Mayer, L.,
Mayer, Leopold,
Mendels, E.,
Moss, D., 2
Moss, E.,
Moss, L., 2
Morris, E.,
Ollendorff, M.,
Peres, M.,
Piddian, J.
Plattner, A.,
Roman, Mrs.,
Roman, S.,
Runkle, J.
Runkle, M.
Samuel, A.,
Samuel, L.,
Samuel, M.,
Silverman, S.,
Solomon, Mrs. C.,
Solomon, Adolphus,
Solomon, I.
Solomon, M.
Solomons, H.
Sternberg, W.
Warner, S. B.,
Wenk, Mrs. J.,
Worms, S.,

NEW ORLEANS.

Goldsmith, L.,
Haber, Abm.,
Hart, Isaac, 10
Kursheedt, G. 20

NEW YORK,

Abecasis, Judah, S., 5
Abendanon, Mrs. G.,
Abrahams, Jacob, 5
Abrahams, Simeon, M.D. 5
Arnold, L.,
Bach, J. L.,
Belais, S.,
Bennet, J J.,
Benrimo, B.,
Block, Mrs. Abby,
Blumenthal, L., 3
Brandon, A. R., 5
Brandon, Edward,
Brandon, Isaac L., 5
Brandon, Joseph, 2
Brandon, Joseph, R., 5
Cardozo, Abraham, H.,
Cardozo, Albert,
Cardozo, M. H.,
Cohen, I. B.,
Cohen, D. S., 2
Cohen, Lewis I., 30
Content, Simon,
Davies, Andrew M.,
Davies, D.
Davies, R.,
Dovale, A. J.,
Dreyfous, S.,
Einstein, L 5
Feuchwanger, L., 2
Friedman, P., 5
Godfrey, G.,

Goldsmith, Henry,		Kursheedt Alex.,	2
Gomez, A. L.,	10	Kursheedt, Asher,	2
Haber, I.,		Lawrence, B.,	5
Hamburger, B..	5	Lazarus, J. H.,	2
Harman, I.,	2	Lazarus, Moses,	5
Hart, A. W.,		Lazarus, Samuel,	3
Hart, B. I.,		Lazarus, Solomon,	
Hart, B. S.,	5	Leon, Abraham,	
Hart, B. W.		Leon, E. A ,	
Hart, Miss C. E.,	2	Leon, I.,	
Hart, David,	5	Leon, Jacob,	
Hart, The Hon. E. B.,	10	Levi, Solomon,	
Hart, Henry,	3	Levy, Arthur L.,	
Hart, Henry E.,		Levy, D. I.,	2
Hart, Henry I.,		Levy, George I.,	
Hart, John, I.,		Levy, Hart,	5
Hart, Joseph,	4	Levy, Isaac,	3
Hart, Leon,	5	Levy, John I.,	5
Hart, Mitchel,	3	Levy, Jonas P.,	
Hart, Nathan,	5	Levy, John,	
Hart, Soln. I.		Levy, L. S.	
Hendricks, Mrs. Harman,	5	Levy, Mark,	2
Hendricks, Henry,	5	Levy, Myer,	
Hendricks, Joseph,	3	Levy, Solomon I.,	
Hendricks, M. M.,	5	Levy, U. H.,	5
Hendricks, Miss Selina,	5	Levy, Capt U.P., U.S.N	5
Hendricks, Uriah,	10	Lewis, A. A.,	
Henriques, Edward,	3	Lewis, H.,	
Henriques, George,	10	Lissack, A. H.,	
Henriques, Jacob M.,	2	Lopez, Edwin,	2
Henriques, Joseph I.,		Martin, L.,	
Henriques, Moses.,	2	Mawson, G. S.,	
Henry, H. S.,		Mendes, G.,	
Hershfield, H.,		Meyer, Isaac,	
Isaacs, Miss Hannah,	2	Meyer, Isaiah,	
Isaacs, Sampson M.,		Meyer, Theodore A.,	5
Isaacs, Sol. I.,	3	Morris, C. S.,	
Jacobs, G. W.,	3	Morrison, E.	
Jacobs, Julius,	3	Morrison, H.,	
Jacobus, Julius,		Morrison, Lewis M,	5
Jessurun, Solomon,	5	Morrison, M.,	
Joachimsen, L.,		Moses, A. R. B.,	5
Joachimsen, P. J.,		Moses, David,	3
Joseph, S. I.,		Moses, Isaac,	10
Joseph, I. L.,	3	Moses, Jacob J.,	5
Josephi, Henry,		Myers, A. (Brooklyn, L. I,)	
Judah, Edward		Myers, Myer S.,	2
King, George,		Nathan, Benjamin,	5
King, P.		Nathan, Gershom,	
Kohnstamm Salomon,	10	Nathan, Jonathan,	

Nathan, Mendez,	5
Noah, Mrs. Rebecca,	3
Palache, Miss Judith,	
Peixotto, M. L. M.,	
Phillips, Albert,	
Phillips, Isaac N.,	
Phillips, John D.,	
Phillips, Jonas, B.,	2
Phillips, Jonas N.,	3
Phillips, Joshua,	2
Phillips, Naphtali,	
Phineas, M.,	
Pike, E. B.,	5
Polack, Joseph.,	
Ritterband, H. M.,	2
Ritterband, L. M.,	
Rose, Cornelius,	
Ruden, J.,	
Salomon, Benjamin Franklin,	2
Samuels, Samuel,	
Sarfaty, David,	
Seixas, Benj. M.,	5
Seixas, Daniel,	5
Seixas, Hayman L.,	
Seixas, Hillel M.,	2
Seixas, I. B. Y.,	
Seixas, J. B.,	
Seixas, J. L.,	
Seixas, Miss Rebecca M.,	
Seixas, Theodore J.,	5
Simons, Elias,	
Simons, Henry,	
Simson, Sampson,	10
Simpson, L. H.,	
Simpson, L. H., junior,	
Simpson, Solomon L.,	
Solis, David H.,	5
Solomons, Adolphus,	3
Solomons, A. H.,	
Solomons, Mrs. A. H.,	
Solomons, Barnett,	
Solomons, John,	
Solomons, M.,	
Solomons, Moses,	
Solomons, Sampson M.,	
Soria, Joseph,	10
Souza, Moses,	5
Souza, Samuel,	
Tobias, Alfred,	5
Tobias, Samuel, I.,	
Tobias, Tobias I.,	5
Turk, Edward,	
Warner, Mrs. Jane,	5
Woolf, Morris,	
PHILADELPHIA.	
Cohen, Henry,	
Florance, William,	10
Hart, Abraham,	12
Lazarus, Henry,	
Lazarus, Miss Rachel,	
Levy, Leon J.,	
Lyons, Samuel,	
Moss, E. L.,	
Moss, Mrs. John,	
Moss, J. L.,	
Pesoa, David,	
Samuels, David,	
PROVIDENCE, R. ISLAND.	
Pereyra, Solomon,	2
RICHMOND, VA.	
Levy, Jacob A.,	
Mailert, August.,	
Myer, Capt. Joseph, U. S. A.,	3
ST. LOUIS, MISSOURI.	
Newmark, Abraham,	
ST. THOMAS, W. INDIES.	
Wolff, Major A.,	12
SAVANNAH, (GEO.)	
Colonel, J. De La Motta,	
Sundry Subscribers,	20
SAN FRANCISCO, (CAL.)	
Elias De Sola,	
ST. DOMINGO.	
Benjamin De Sola.	
TORONTO, U. CANADA.	
Casper, S.,	
Hooper, Mrs.,	
Jacobs, J.	
Joseph, G.	2
Lumley, M.,	2
Lumley, S.,	
Lyons, J.,	2
Marks, L.,	
Nordheimer, Abm.,	2
Rosin, S.,	

ERRATA.

Page	Line	For	Read.
11	4	hundred and fifteen	hundred and fifty
12	46	to	lo
22	5	Feast Eighth	Feast Shebuoth.
23	25	385	383
23	26	383	385

In table 1 of year 5618, for Pesah, March 3, read 31.
" 2 " 5634, for Sim. Tor., Tuesday, read Friday.
" 2 " 5636, to Oct. 16, add Sucot 3 day.
" 2 " 5641, for March 16, Tsav. read March 19.

Read.
hundred and fifty
lo
Feast Shebuoth.
383
385

March 3, read 31.
r., Tuesday, read Friday.
add Sucot 3 day.
, Tsav. read March 19.